

## Anti-NAA60 antibody (1-184) (STJ29523)

STJ29523

### GENERAL INFORMATION

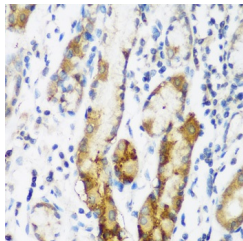
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/IHC-P/ELISA     |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human/Mouse/Rat    |

### PRODUCT PROPERTIES

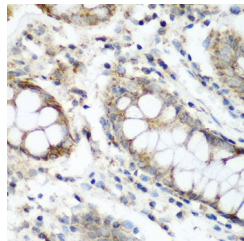
|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                                              |
| <b>Clone ID</b>            |                                                                                                                                         |
| <b>Concentration</b>       | Lot specific                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                            |
| <b>Purification</b>        | Affinity purification                                                                                                                   |
| <b>Dilution</b>            | WB: 1:500-1:2000                                                                                                                        |
| <b>Range</b>               | IHC-P: 1:50-1:200                                                                                                                       |
|                            | ELISA: Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>         | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.                                                                                      |
| <b>Isotype</b>             | IgG                                                                                                                                     |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                          |

### TARGET INFORMATION

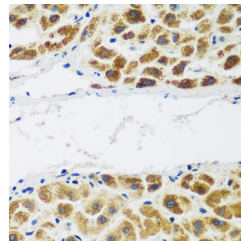
|                           |                                                                                                                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 79903                                                                                                                                                                                            |
| <b>Gene Symbol</b>        | NAA60                                                                                                                                                                                            |
| <b>Uniprot ID</b>         | NAA60_HUMAN                                                                                                                                                                                      |
| <b>Immunogen</b>          |                                                                                                                                                                                                  |
| <b>Immunogen Region</b>   | 1-184                                                                                                                                                                                            |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human NAA60 (NP_001077070.1).                                                                             |
| <b>Immunogen Sequence</b> | MTEVVPSSALSEVSLRLLCH DDIDTVKHLCDWFPFIEYPD SWYRDITSNKKFFSLAATYR GAIVGMIVAEIKNRTKIHKE DGDILASNFSDTQVAYILS LGVVKFGRKHGIGSLLLES LKDHISTTAQDHCCKAIYLVHL TTNNTAINFYENRDFKQHHY LPYYSIRGVLKDGFTYVLY INGG |



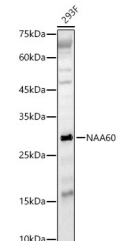
Immunohistochemistry analysis of paraffin-embedded human gastric using NAA60 antibody (STJ29523) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human colon using NAA60 antibody (STJ29523) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using NAA60 antibody (STJ29523) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of 293F using NAA60 Rabbit polyclonal antibody (STJ29523) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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