

## Anti-ZNF688 antibody (80-180) (STJ117763)

STJ117763

### GENERAL INFORMATION

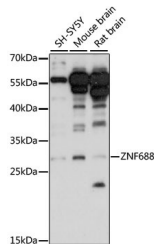
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
| <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 Range</b> | WB:1:200-1:2000<br>ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>    | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.                                                                                                       |
| <b>Isotype</b>        | IgG                                                                                                                                                    |
| <b>Storage</b>        | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                                         |
| <b>Instruction</b>    |                                                                                                                                                        |

### TARGET INFORMATION

|                           |                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | <a href="#">146542</a>                                                                                              |
| <b>Gene Symbol</b>        | <a href="#">ZNF688</a>                                                                                              |
| <b>Uniprot ID</b>         | <a href="#">ZNF688_HUMAN</a>                                                                                        |
| <b>Immunogen</b>          |                                                                                                                     |
| <b>Region</b>             | 80-180                                                                                                              |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 80-180 of human ZNF688 (NP_660314.1). |
| <b>Immunogen Sequence</b> | QESAWSPAAQDPEKGERLG GARRGDVPNRKEEPEEVPR AKGPRKAPVKESPEVLVERN PDPASVAPARAQPPKNAAW<br>DPTTGAQPPAPIPSMDAQAG Q          |



Western blot analysis of various lysates using ZNF688 Rabbit polyclonal antibody (STJ117763) at 1:1000 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: 90s.

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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