

## Anti-NUDT19 antibody (71-177 aa) [R05-9A5] (STJA0011709)

STJA0011709

### GENERAL INFORMATION

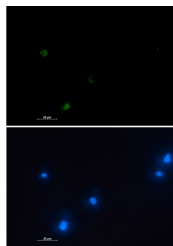
|                          |                                                                                                                                                                                 |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                                                              |
| <b>Short Description</b> | Rabbit monoclonal antibody anti-NUDT19 (71-177 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry and Immunofluorescence research applications. |
| <b>Applications</b>      | WB/IHC-F/IHC-P/ICC/IF                                                                                                                                                           |
| <b>Host/Source</b>       | Rabbit                                                                                                                                                                          |
| <b>Reactivity</b>        | Human/Rat                                                                                                                                                                       |

### PRODUCT PROPERTIES

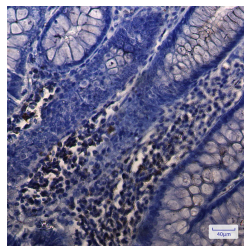
|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| <b>Clonality</b>      | Monoclonal                                                                               |
| <b>Clone ID</b>       | R05-9A5                                                                                  |
| <b>Concentration</b>  | 0.3 mg/ml                                                                                |
| <b>Conjugation</b>    | Unconjugated                                                                             |
| <b>Purification</b>   | Affinity Purified                                                                        |
| <b>Dilution Range</b> | WB 1:500-1:1000<br>IHC 1:50-1:100<br>IF 1:50-1:200                                       |
| <b>Formulation</b>    | 50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA   |
| <b>Isotype</b>        | IgG                                                                                      |
| <b>Storage</b>        | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Instruction</b>    |                                                                                          |

### TARGET INFORMATION

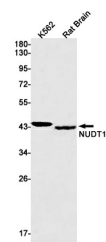
|                           |                                     |
|---------------------------|-------------------------------------|
| <b>Gene ID</b>            | 390916                              |
| <b>Gene Symbol</b>        | NUDT19                              |
| <b>Uniprot ID</b>         | NUDT19_HUMAN                        |
| <b>Immunogen</b>          | Recombinant protein of human NUDT19 |
| <b>Immunogen Region</b>   | 71-177 aa                           |
| <b>Specificity</b>        |                                     |
| <b>Immunogen Sequence</b> |                                     |



Immunocytochemistry analysis of NUDT19 (green) in HL-60 using NUDT19 antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using NUDT19 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NUDT19 in K562, rat Brain lysates using NUDT19 antibody.

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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