

## Anti-ANO5 antibody (276-326 aa) (STJ194313)

STJ194313

### GENERAL INFORMATION

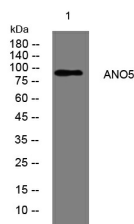
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Anoctamin-5 (276-326 aa) is suitable for use in Western Blot research applications. |
| <b>Applications</b>      | WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human/Mouse   |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | WB 1:500-2000   |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <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>            | 203859  |
| <b>Gene Symbol</b>        | ANO5  |
| <b>Uniprot ID</b>         | ANO5_HUMAN  |
| <b>Immunogen</b>          | Synthesized peptide derived from the human ANO5 at the amino acid range 276-326 |
| <b>Immunogen Region</b>   | 276-326 aa  |
| <b>Specificity</b>        | This antibody detects endogenous levels of ANO5 at Human/Mouse                  |
| <b>Immunogen Sequence</b> |   |



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night

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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