



# DRAM1 Polyclonal Antibody

|                                  |                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-23540                                                                                                                                                                                                                                                                                                                                         |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                                                                                |
| <b>Reactivity</b>                | Human;Rat;Mouse;                                                                                                                                                                                                                                                                                                                                   |
| <b>Applications</b>              | WB;ELISA                                                                                                                                                                                                                                                                                                                                           |
| <b>Gene Name</b>                 | DRAM1 DRAM                                                                                                                                                                                                                                                                                                                                         |
| <b>Protein Name</b>              | DNA damage-regulated autophagy modulator protein 1 (Damage-regulated autophagy modulator)                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>                 | Synthesized peptide derived from human protein . at AA range: 151-200                                                                                                                                                                                                                                                                              |
| <b>Specificity</b>               | DRAM1 Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                                                                                                                    |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                                                                                                                                     |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                             |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                              |
| <b>Dilution</b>                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                                                                                                                                                                                                   |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                                                                                                                            |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                                                                                                                               |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                                                                                                                                       |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                                                                                                                                    |
| <b>Observed Band</b>             | 26kD                                                                                                                                                                                                                                                                                                                                               |
| <b>Cell Pathway</b>              | Lysosome membrane ; Multi-pass membrane protein .                                                                                                                                                                                                                                                                                                  |
| <b>Tissue Specificity</b>        |                                                                                                                                                                                                                                                                                                                                                    |
| <b>Function</b>                  | autophagy, apoptosis, cell death, programmed cell death, death,                                                                                                                                                                                                                                                                                    |
| <b>Background</b>                | This gene is regulated as part of the p53 tumor suppressor pathway. The gene encodes a lysosomal membrane protein that is required for the induction of autophagy by the pathway. Decreased transcriptional expression of this gene is associated with various tumors. This gene has a pseudogene on chromosome 4. [provided by RefSeq, Jul 2008], |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                               |

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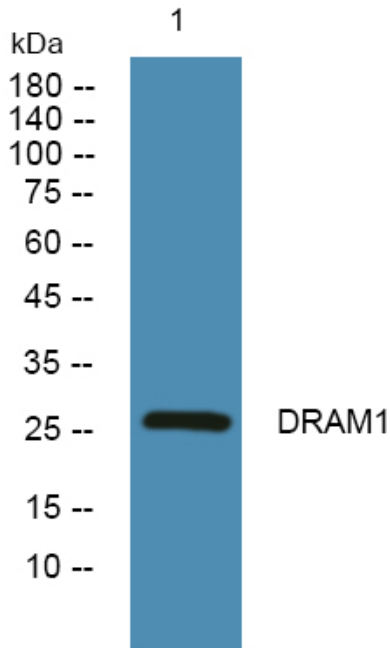
监督电话: 15950492658



## Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



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