## **Product Datasheet**

### TRIM72 Antibody (3B5) - Azide and BSA Free H00493829-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### H00493829-M05

TRIM72 Antibody (3B5) - Azide and BSA Free

| Product Information          |   |
|------------------------------|---|
| Unit Size                    | 0.1 mg  |
| Concentration                | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                      | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  |
| Clonality                    | Monoclonal  |
| Clone                        | 3B5   |
| Preservative                 | No Preservative   |
| Isotype                      | IgG1 Kappa  |
| Purity                       | IgG purified  |
| Buffer                       | In 1x PBS, pH 7.4   |
| Product Description          |   |
| Host                         | Mouse   |
| Gene ID                      | 493829  |
| Gene Symbol                  | TRIM72  |
| Species                      | Human   |
| Specificity/Sensitivity      | LOC493829 - similar to tripartite motif-containing 4 (3B5)  |
| Immunogen                    | TRIM72 (NP_001008275.1, 378 a.a. ~ 477 a.a) partial recombinant protein with<br>GST tag. MW of the GST tag alone is 26 KDa.<br>QGLWLLGLREGKILEAHVEAKEPRALRSPERRPTRIGLYLSFGDGVLSFYDASD<br>ADALVPLFAFHERLPRPVYPFFDVCWHDKGKNAQPLLLVGPEGAEA |
| Notes                        | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| Product Application Details  |   |
| Applications                 | ELISA, Immunoprecipitation, Sandwich ELISA  |
| <b>Recommended Dilutions</b> | ELISA, Immunoprecipitation, Sandwich ELISA  |
| Application Notes            | This product is useful for ELISA.   |
|                              |   |



#### Images

Sandwich ELISA: TRIM72 Antibody (3B5) [H00493829-M05] - Detection 1.2 limit for recombinant GST tagged TRIM72 is 0.1 ng/ml as a capture 1 antibody. 0.8 00 450 0.6 0.4 0.2 0 1000 0.01 0.1 10 100 1 Recombinant Protein Concentration (ng/ml) 250 -150 -100 -Immunoprecipitation: TRIM72 Antibody (3B5) [H00493829-M05] -Analysis of TRIM72 transfected lysate using anti-TRIM72 monoclonal 75 antibody and Protein A Magnetic Bead, and immunoblotted with TRIM72 50 rabbit polyclonal antibody. 37 -25-20-15-10-





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#### Products Related to H00493829-M05

| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
|--------------------|---|
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg   | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| H00493829-P01-10ug | Recombinant Human TRIM72 GST (N-Term) Protein           |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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