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## anti-TRIM6 antibody (AA 144-193)

**Images** 



#### Overview

| Quantity:            | 100 μL  |
|----------------------|---|
| Target:              | TRIM6   |
| Binding Specificity: | AA 144-193  |
| Reactivity:          | Human, Rat, Mouse, Rabbit, Cow, Pig, Monkey   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This TRIM6 antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)) |

### **Product Details**

| Brand:        | IHC-plus™   |
|---------------|---|
| Immunogen:    | Synthetic peptide located between aa144-193 of human TRIM6 (A8K2A7, NP_001003818).    |
|               | Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Baboon, Monkey |
|               | (100%), Marmoset (85%), Mouse, Rat (78%).   |
|               |   |
|               | Type of Immunogen: Synthetic peptide  |
| Isotype:      | IgG   |
| Specificity:  | Human TRIM6 / RNF89   |
| Purification: | Immunoaffinity purified   |

## **Target Details**

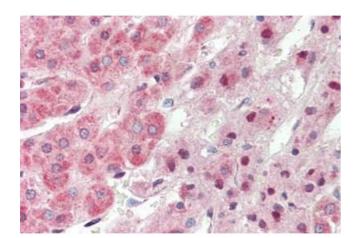
| Target:           | TRIM6  |
|-------------------|--|
| Alternative Name: | TRIM6 (TRIM6 Products)   |
| Background:       | Name/Gene ID: TRIM6  |
|                   | Family: Tripartite Motif   |
|                   | Synonyms: TRIM6, RING finger protein 89, RNF89, Tripartite motif containing 6, Tripartite motif- |
|                   | containing 6   |
| Gene ID:          | 117854   |
| NCBI Accession:   | NP_001003818   |

## **Application Details**

| Application Notes: | Approved: IHC, IHC-P (10 μg/mL), WB (0.2 - 1 μg/mL)   |
|--------------------|---|
|                    | Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA |
|                    | titer in peptide based assay: 1:62500.  |
| Comment:           | Target Species of Antibody: Human   |
| Restrictions:      | For Research Use only   |

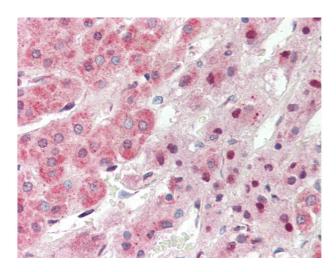
## Handling

| Format:          | Lyophilized   |
|------------------|---|
| Reconstitution:  | Distilled water   |
| Concentration:   | Lot specific  |
| Buffer:          | Lyophilized from PBS with 2 % sucrose   |
| Handling Advice: | Avoid repeat freeze-thaw cycles.  |
| Storage:         | 4 °C,-20 °C   |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |



### **Immunohistochemistry**

**Image 1.** Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



### **Immunohistochemistry**

**Image 2.** Anti-TRIM6 antibody IHC staining of human adrenal. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form of this product ...