

Datasheet for ABIN184981
anti-TRIM36 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 100 µg |
| Target: | TRIM36 |
| Binding Specificity: | C-Term |
| Reactivity: | Human |
| Host: | Goat |
| Clonality: | Polyclonal |
| Conjugate: | This TRIM36 antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB) |

Product Details

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|-----------------------|---|
| Purpose: | TRIM36 / RNF98 |
| Immunogen: | Peptide with sequence C-PITAKYLEYQEDM, from the C Terminus of the protein sequence according to NP_061170.2. |
| Sequence: | PITAKYLEYQ EDM |
| Isotype: | IgG |
| Predicted Reactivity: | Human, Mouse, Rat |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Grade: | Verified |

Target Details

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|-------------------|--|
| Target: | TRIM36 |
| Alternative Name: | TRIM36 (TRIM36 Products) |
| Background: | TRIM36, RNF98, RBCC728, tripartite motif-containing 36, tripartite motif protein 36, zinc-binding protein Rbcc728, HAPRIN, RING finger protein 98, |
| Gene ID: | 55521 |
| NCBI Accession: | NP_061170 |

Application Details

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| Application Notes: | DS WB Results: Approx 85 kDa band observed in Human Brain (Amygdala) lysates (calculated MW of 83.7 kDa according to NP_061170.2). Recommended concentration: 1-3 µg/mL. Primary incubation was 1 hour. Peptide ELISA: antibody detection limit dilution 1:16000. |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 0.5 mg/mL |
| Buffer: | Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Minimize freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable. |



Western Blotting

Image 1. ABIN184981 (2µg/ml) staining of Human Amygdala lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.