A Reliable Research Partner in Life Science and Medicine

# **TRIM34 Polyclonal Antibody**

catalog number: E-AB-16766

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human

Immunogen Synthetic peptide of human TRIM34

Host Rabbit Isotype IgG

**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:200-1:1000 **IHC** 1:25-1:100

#### Data

kDa 95— 72— 55— 36— 28—

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Western Blot analysis of Jurkat cell using TRIM34 Polyclonal Antibody at dilution of 1:250

Calculated-MW:57 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using TRIM34 Polyclonal Antibody at dilution of

Immunohistochemistry of paraffin-embedded Human brain using TRIM34 Polyclonal Antibody at dilution of 1:30

## **Preparation & Storage**

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, B-box type 1 and B-box type 2 domain, and a coiled-coil region. Expression of this gene is upregulated by interferon. This gene is mapped to chromosome 11p15, where it resides within a TRIM gene cluster. Alternative splicing results in multiple transcript variants. A read-through transcript from the upstream TRIM6 gene has also been observed, which results in a fusion product from these neighboring family members.

### For Research Use Only

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