

Datasheet for ABIN7245047

anti-TRIM8 antibody[Go to Product page](#)**1** Image

Overview

| | |
|--------------|--------------------------------------|
| Quantity: | 200 µL |
| Target: | TRIM8 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TRIM8 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|------------------|----------------------------------|
| Immunogen: | Synthetic peptide of human TRIM8 |
| Isotype: | IgG |
| Characteristics: | Polyclonal Antibody |
| Purification: | Antigen affinity purification |

Target Details

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target: | TRIM8 |
| Alternative Name: | TRIM8 (TRIM8 Products) |
| Background: | <p>This gene encodes a member of the tripartite motif (TRIM) protein family. Based on similarities to other proteins, the encoded protein is suspected to be an E3 ubiquitin-protein ligase.</p> <p>Regulation of this gene may be altered in some cancers. Mutations resulting in a truncated protein product have been observed in early-onset epileptic encephalopathy (EOEE).</p> |

Target Details

Molecular Weight: Observed_MW: Refer to figures
Calculated_MW: 61 kDa

UniProt: [Q9BZR9](#)

Application Details

Application Notes: WB 1:500-1:2000, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.74 mg/mL

Buffer: PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4

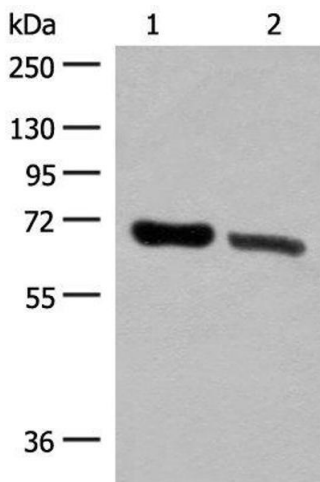
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of Human placenta tissue and Human fetal brain tissue lysates using TRIM8 Polyclonal Antibody at dilution of 1:500