

Datasheet for ABIN2775798
anti-TRIM35 antibody (Middle Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TRIM35
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Guinea Pig, Horse, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM35 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human TRIM35
Sequence:	ATKQLCKEFT DLLAQDRTPI GNSRPSPILE PGIQSCLTHF SLITHGFGAP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 79%, Horse: 100%, Human: 100%, Mouse: 86%, Pig: 100%, Rabbit: 93%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against TRIM35. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	TRIM35
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Target Details

Alternative Name:	TRIM35 (TRIM35 Products)
Background:	<p>TRIM35 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. TRIM35 may play a role as a tumor suppressor, and is implicated in the cell death mechanism. 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, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified.</p> <p>Alias Symbols: HLS5, KIAA1098, MAIR, MGC17233</p> <p>Protein Interaction Partner: USP49, PAN2, USP2, TRIM5, TRIM11, UBE2U, UBE2W, UBE2D4, UBE2D3, UBE2D2, UBE2D1, TSG101, UBE2K,</p> <p>Protein Size: 493</p>
Molecular Weight:	56 kDa
Gene ID:	23087
NCBI Accession:	NM_171982 , NP_741983
UniProt:	Q9UPQ4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 493 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.

Handling

Storage: -20 °C

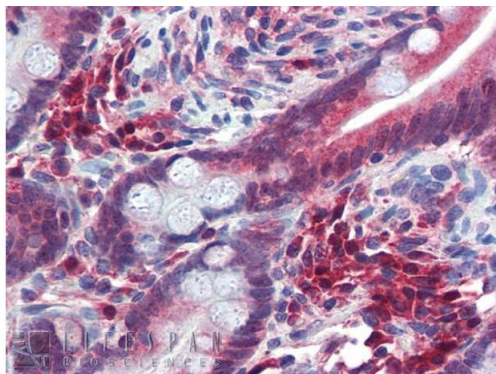
Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-TRIM35 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Hela cell lysate



Rabbit Anti-TRIM35 Antibody
Catalog Number: ARP34445
Lot Number: QC3666
Paraffin Embedded Tissue: Human Small intestine
Antibody Concentration: 5.0 µg/ml

Data courtesy of Lifespan Biosciences, Inc.

Immunohistochemistry

Image 2. Immunohistochemistry with Human Small Intestine tissue at an antibody concentration of 5.0ug/ml using anti-TRIM35 antibody