

Datasheet for ABIN657567
anti-TRIM34 antibody (N-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	TRIM34
Binding Specificity:	AA 67-96, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM34 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TRIM34 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 67-96 amino acids from the N-terminal region of human TRIM34.
Clone:	RB33248
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TRIM34
Alternative Name:	TRIM34 (TRIM34 Products)
Background:	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

Target Details

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 up-regulated 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.
[provided by RefSeq].

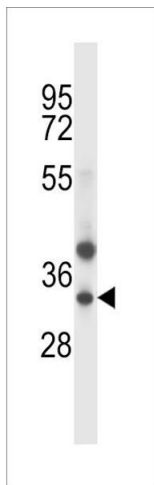
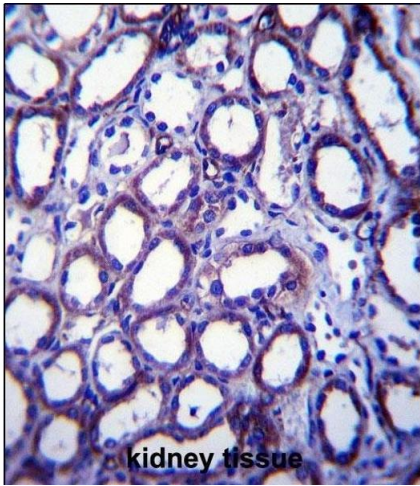
Molecular Weight:	56864
Gene ID:	53840
NCBI Accession:	NP_001003827 , NP_067629 , NP_569074
UniProt:	Q9BYJ4

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C, -20 °C
Storage Comment:	TRIM34 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TRIM34 Antibody (N-term) (ABIN657567 and ABIN2846574) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TRIM34 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. TRIM34 Antibody (N-term) (ABIN657567 and ABIN2846574) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the TRIM34 antibody detected the TRIM34 protein (arrow).