

Datasheet for ABIN657728
anti-TRIM36 antibody (AA 310-339)

3 Images

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Overview

Quantity:	400 µL
Target:	TRIM36
Binding Specificity:	AA 310-339
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TRIM36 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 310-339 amino acids from the Central region of human TRIM36.
Clone:	RB30254
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TRIM36
Alternative Name:	TRIM36 (TRIM36 Products)
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, a B-box type 1 and a B-box type 2, and a coiled-coil region. Multiple alternatively spliced transcript variants that encode different protein

Target Details

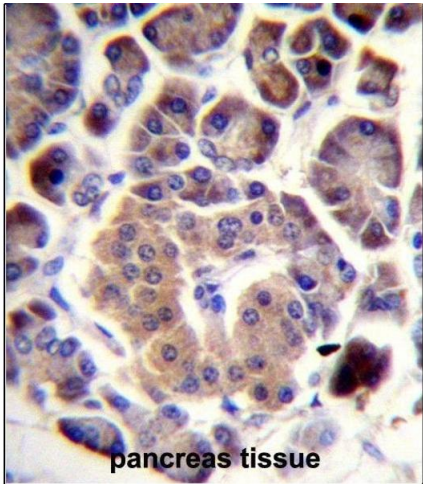
	isoforms have been described for this gene.
Molecular Weight:	83013
Gene ID:	55521
NCBI Accession:	NP_001017397 , NP_001017398 , NP_061170
UniProt:	Q9NQ86

Application Details

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

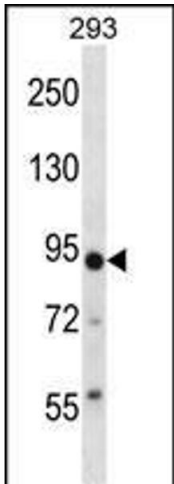
Handling

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:	TRIM36 Antibody (Center) 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



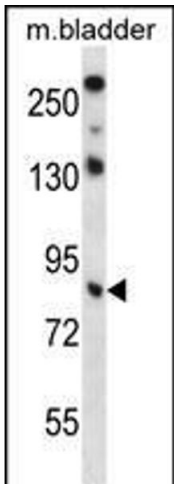
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TRIM36 Antibody (Center) (ABIN657728 and ABIN2846713) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TRIM36 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. TRIM36 Antibody (Center) (ABIN657728 and ABIN2846713) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the TRIM36 antibody detected the TRIM36 protein (arrow).



Western Blotting

Image 3. TRIM36 Antibody (Center) (ABIN657728 and ABIN2846713) western blot analysis in mouse bladder tissue lysates (35 µg/lane). This demonstrates the TRIM36 antibody detected the TRIM36 protein (arrow).