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Datasheet for ABIN6265633

anti-TNFAIP8L1 antibody (Internal Region)

2 Images

Overview

Quantity:	100 µL
Target:	TNFAIP8L1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP8L1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human TNFAIP8L1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	TNFAIP8L1 Antibody detects endogenous levels of total TNFAIP8L1.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	TNFAIP8L1
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Target Details

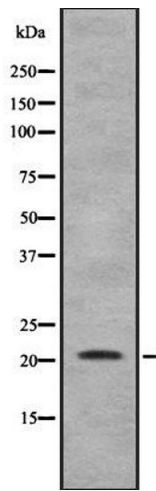
Alternative Name:	TNFAIP8L1 (TNFAIP8L1 Products)
Background:	Description: Acts as a negative regulator of mTOR activity. Gene: TNFAIP8L1
Molecular Weight:	21 kDa
Gene ID:	126282
UniProt:	Q8WVP5

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

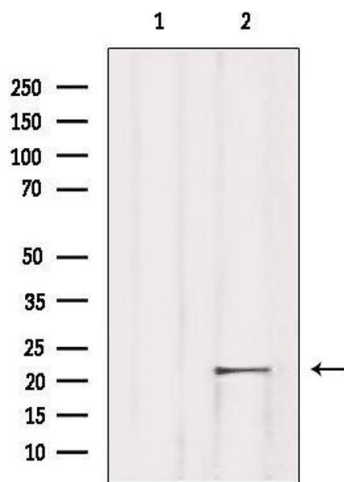
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of TNFAIP8L1 using NIH-3T3 whole cell lysates



Western Blotting

Image 2. Western blot analysis of extracts from Rat lung, using TNFAIP8L1 Antibody. The lane on the left was treated with blocking peptide.