

Datasheet for ABIN1732691

anti-CASZ1 antibody (N-Term)

1 Image



Overview

Quantity:	50 μg
Target:	CASZ1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CASZ1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic peptide corresponding to region near the amino terminal end of human Cas5 protein
	according to accession number CAI22571.
Isotype:	IgG
Specificity:	Reacts with human Cas5 protein
Cross-Reactivity:	Mouse (Murine), Cow (Bovine), Rat (Rattus)
Cross-Reactivity (Details):	A BLAST analysis was used to suggest cross reactivity with Cas5 from mouse, chimpanzee,
	bovine, and rat based on 100 % homology with the immunizing sequence. Expect cross
	reactivity with multiple isoforms of this protein.
Purification:	Antigen affinity purified

Target Details

Target:	CASZ1
Alternative Name:	CASZ1 (CASZ1 Products)
UniProt:	Q86V15

Application Details

Application Notes:	Working dilution: ELISA (1/25000 - 1/100000), IHC - P (5 μ g/mL), WB (1/1000 - 1/3000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.3 mg/mL
Buffer:	K phosphate 20 mM, NaCl 150 mM, pH 7.2, Sodium azide 0.01 %
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:	+4°C or -20°C, Avoid repeated freezing and thawing.

Images

IHC: CASZ1 (N-Terminus) antibody



Anti-CASZ1 antibody IHC staining of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody pab70073 concentration 5 ug/ml.

Image 1.