

Datasheet for ABIN1732202 **anti-BAI1 antibody (N-Term)**



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1 Image

Overview

Quantity:	50 µg
Target:	BAI1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAI1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 18 amino acid peptide from N-terminus of human BAI1. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Bovine (100%), Mouse (94%), Dog (94%), Hamster (94%), Elephant (94%), Pa ...
Isotype:	IgG
Specificity:	Reacts with human BAI1
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	BAI1
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Target Details

Alternative Name:	BAI1 (BAI1 Products)
Background:	Phosphatidylserine receptor that enhances the engulfment of apoptotic cells. Likely to be a potent inhibitor of angiogenesis in brain and may play a significant role as a mediator of the p53 signal in suppression of glioblastoma. May function in cell adhesion and signal transduction in the brain.
UniProt:	O14514
Pathways:	p53 Signaling

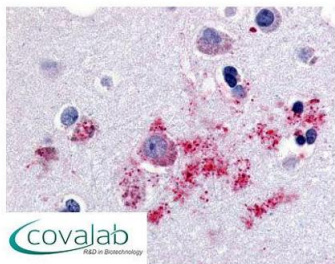
Application Details

Application Notes:	Working dilution: ELISA, IHC - P (20 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.7 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
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/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

IHC : BAI1
(N-Terminus) antibody
(pab70390)



Anti-BAI1 antibody pab70390 IHC staining of human brain. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.