

Datasheet for ABIN1732200
anti-BAI1 antibody (C-Term)



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1 Image

Overview

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

Product Details

Immunogen:	Synthetic 16 amino acid peptide from C-terminus of human BAI1. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Mouse (88%), Rat (88%), Hamster (88%), Bovine (88%).
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

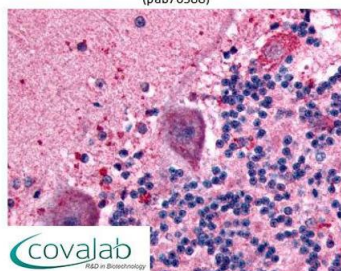
Application Notes:	Working dilution: IHC - P (15 µg/mL
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 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
(C-Terminus) antibody**

(pab70388)



Anti-BAI1 antibody pab70388 IHC staining of human brain, neurons. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.