

Product Datasheet

BACE1B Antibody (Center) (orb1930252)

Catalog Number	orb1930252
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	BACE1 (HGNC:933)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This BACE1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 169-198 amino acids from the Central region of human BACE1B. Antigen Region: 169-198 aa.
UniProt ID	P56817
MW	55764 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:50-100
Antibody Type	Primary Antibody

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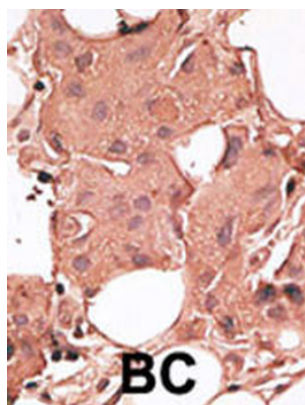
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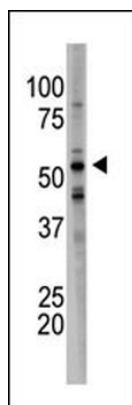
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_620429.1 , NP_036236.1 , NP_001193978.1 , NP_620427.1 , NP_620428.1
Expiration Date	12 months from date of receipt.



Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



The anti-BACE1B Ctr Pab is used in Western blot to detect BACE1B in mouse brain tissue lysate.

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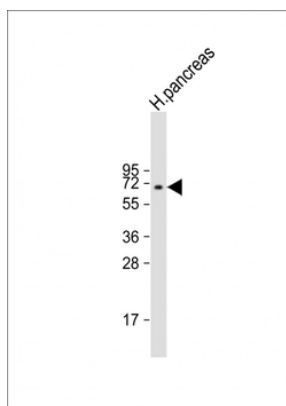
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Anti-BACE1B Antibody (Y184) at 1:1000 dilution + human pancreas lysate. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 56 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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