

Datasheet for ABIN562466

anti-Presenilin 1 antibody (AA 280-379)



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1 Image

Overview

Quantity:	50 µL
Target:	Presenilin 1 (PSEN1)
Binding Specificity:	AA 280-379
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Presenilin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PSEN1.
Immunogen:	PSEN1 (AAH11729, 280 a.a. ~ 379 a.a) partial recombinant protein with GST tag.
Sequence:	PALIYSSTMV WLVNMAEGDP EAQRRVSKNS KYNAESTERE SQDTVAENDD GGFSEEWAEQ RDSHLGPHRS TPESRAAVQE LSSSILAGED PEERGVKLGL
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Presenilin 1 (PSEN1)
Alternative Name:	PSEN1 (PSEN1 Products)

Target Details

Background:	Full Gene Name: presenilin 1 Synonyms: AD3,FAD,PS1,S182
Gene ID:	5663
Pathways:	Notch Signaling , EGFR Signaling Pathway , Synaptic Vesicle Exocytosis , Dicarboxylic Acid Transport

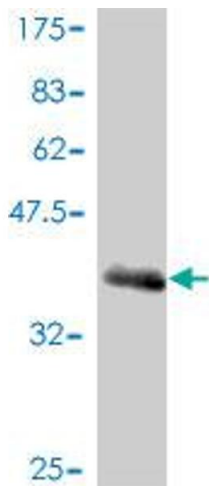
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37 KDa) .