

Rabbit Presenilin 2 Polyclonal Antibody | anti-PSEN2 antibody

Presenilin 2 Antibody

CATALOG # AAA225730	HOST Rabbit	APPLICATIONS Immunohistochemistry, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Presenilin 2; Polyclonal Antibody; Presenilin 2 Antibody; Affinity Purified Goat Polyclonal Presenilin 2 Antibody; Polyclonal Presenilin 2 antibody; Anti-Presenilin 2 antibody; PS2 antibody; Presenilin-2 antibody; Presenilin -2; PS-2 antibody; Presenilin 2 antibody; Presenilin -2 antibody; anti-PSEN2 antibody

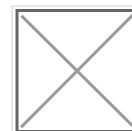
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	458
Applicable Applications for anti-PSEN2 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Presenilin 2 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of human Presenilin-2, different from the related Rabbit and rat sequences by two amino acids, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin embedded section of Human Mammary Cancer Tissue


WB (Western Blot)

Lane 1: Rat Brain Tissue Lysate, Lane 2: Rat Brain Tissue Lysate, Lane 3: MCF-7 Cell Lysate, Lane 4: HELA Cell Lysate, Lane 5: SMMC Cell Lysate, Lane 6: CEM Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-PSEN2 antibody	Alzheimer's disease (AD) patients with an inherited form of the disease carry mutations in the presenilin proteins (PSEN1; PSEN2) or the amyloid precursor protein (APP). These disease-linked mutations result in increased production of the longer form of amyloid-beta (main component of amyloid deposits found in AD brains). Presenilins are postulated to regulate APP processing through their effects on gamma-secretase, an enzyme that cleaves APP.
Product Categories/Family for anti-PSEN2 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	1307740083
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/presenilin-2-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/225730>