

Anti-PSEN1 antibody (1-160) (STJ25167)

STJ25167

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PSEN1 (1-160) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated

Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

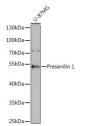
Gene ID 5663 Gene Symbol PSEN1

Uniprot ID PSN1_HUMAN

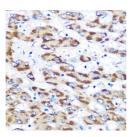
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human Presenilin 1

(NP_015557.2).

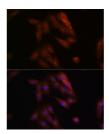
Immunogen Region 1-160 Specificity Immunogen Sequence



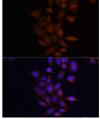
Western blot analysis of extracts of U-87MG cells, using Presenilin 1 antibody (\$TJ25167) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit Igo (H+L) at 1:10000 dilution. Lysates/proteins: 25ug lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Enhanced Kit Exposure time: 30s.



Immunohistochemistry of paraffin-embedded human liver using Presenilin 1 rabbit polyclonal antibody (STJ25167) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of C6 cells usin Presenilin 1 rabbit polyclonal antibody (STJ25167) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea staining.



Immunofluorescence analysis of HeLa cells using Presenilin 1 rabbit polyclonal antibody (STJ25167) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea