

## iNeuMab™ Rabbit Anti-NCSTN Monoclonal Antibody (CBP3402)

Cat. No.: NAB-0720-Z6682

### PRODUCT OVERVIEW

<b>Immunogen</b>	Synthetic peptide within Human Nicastrin aa 650-750 (C terminal). The exact sequence is proprietary.
<b>Species Reactivity</b>	Mouse; Rat; Human
<b>Clonality</b>	Monoclonal
<b>Host Species</b>	Rabbit
<b>Isotype</b>	IgG
<b>Clone Number</b>	CBP3402
<b>Applications</b>	WB; IP; FC
<b>Relevant Diseases</b>	Alzheimer's Disease
<b>Pathways</b>	Alzheimer's Disease Signaling
<b>Marker</b>	Proteases
<b>Conjugation</b>	Unconjugated; APC; PE; HRP; Biotin; FITC

### PRODUCT PROPERTIES

<b>Formulation</b>	pH: 7.40 Preservative: 0.05% Sodium azide Constituents: 0.1% BSA, 40% Glycerol, 9.85% Tris glycine, 50% Tissue culture supernatant
<b>Purification</b>	Tissue culture supernatant
<b>Purity</b>	>95%
<b>Endotoxin Level</b>	Low Endotoxin
<b>Shipping</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage</b>	12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 6 months, -20 to -70 °C under sterile conditions after reconstitution. Notes: avoid repeated freeze-thaw cycles.
<b>Research Use Only</b>	For research use only, not for diagnostic or therapeutic use.

### TARGET

<b>Target</b>	Nicastrin
<b>Official Name</b>	NCSTN
<b>Full Name</b>	Nicastrin

**Alternative Names** NCSTN; ATAG1874; nicastrin  
**Gene ID** [23385](#) (Human); [59287](#) (Mouse); [289231](#)(Rat)  
**Uniprot ID** [Q92542](#) (Human); [P57716](#) (Mouse); [Q8CGU6](#) (Rat)

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