



# RTN4 Antibody

<b>Product Code</b>	CSB-PA020572GA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9NQC3
<b>Immunogen</b>	Human RTN4
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,WB,IHC
<b>Storage Buffer</b>	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Alias</b>	reticulon 4;RTN4;ASY;NI220/250;NOGO;NOGO-A;NOGOC;NSP;NSP-CL;Nbla00271;Nbla10545;Nogo-B;Nogo-C;RTN-X;RTN4-A;RTN4-B1;RTN4-B2;RTN4-C ;NOGOA
<b>Product Type</b>	Purified Rabbit Anti human PolyClonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	RTN4
<b>Target Details</b>	This gene belongs to the family of reticulon encoding genes. Reticulons are associated with the endoplasmic reticulum, and are involved in neuroendocrine secretion or in membrane trafficking in neuroendocrine cells. The product of this gene is a potent neurite outgrowth inhibitor which may also help block the regeneration of the central nervous system in higher vertebrates. Alternatively spliced transcript variants derived both from differential splicing and differential promoter usage and encoding different isoforms have been identified.
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.