

NCSTN Antibody (N-Term)

Catalog_no :	AB3394
Reactivity :	H, Rat
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN
Specificity :	This NCSTN antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 99-133 amino acids from human NCSTN.
Dilution :	WB,1:8000;WB,1:2000;
Other_name :	Nicastrin, NCSTN, KIAA0253
Isotype :	Rabbit Ig
Background :	Essential subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP (beta- amyloid precursor protein). It probably represents a stabilizing cofactor required for the assembly of the gamma-secretase complex.
reference :	Yu G.,et al.Nature 407:48-54(2000). Clark H.F.,et al.Genome Res. 13:2265-2270(2003). Ota T.,et al.Nat. Genet. 36:40-45(2004). Gregory S.G.,et al.Nature 441:315-321(2006). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.