

## NCSTN Antibody (N-Term)

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| Catalog_no :  | AB3394   |
| Reactivity :  | H, Rat   |
| Category :    | 抗原抗体   |
| Size :        | 100μL/50μL   |
| 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.   |