

Anti-CDH2 antibody (C-Term) (STJA0005286)

STJA0005286

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-N-Cadherin (C-Term) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	ICC 1:200 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1000
Gene Symbol	CDH2
Uniprot ID	CADH2_HUMAN
Immunogen	unphosphorylated N-Cadherin synthetic peptide (coupled to carrier protein) corresponding to amino acids from the C-terminal region of human N-cadherin. This sequence is conserved in rat and mouse N-cadherin, and has three amino acid differences from C-Term
Immunogen Region	
Specificity	The purified antibody detects a band at 130 kDa* in western blots of human endothelial cells and mouse brain tissue, and does not cross-react with E-cadherin. The antibody also works for ELISA, immunoprecipitation, and immunocytochemistry.
Immunogen Sequence	