

Anti-CTNNA1 antibody (N-Term) (STJA0005299)

STJA0005299

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Alpha 1-Catenin (N-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Chicken/Human/Mouse/Rat

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID	1495
Gene Symbol	CTNNA1
Uniprot ID	CTNA1_HUMAN
Immunogen	Alpha 1-Catenin synthetic peptide (coupled to KLH) corresponding to amino acid residues from the N-terminal region of human Alpha 1-Catenin. This peptide sequence is highly conserved in rat and mouse Alpha 1-Catenin, and has some homology to Alpha 2-N-Term
Immunogen Region	N-Term
Specificity	The antibody detects a 102 kDa* protein corresponding to the molecular mass of Alpha 1-Catenin on SDS-PAGE immunoblots of rat PC12 and mouse SYF cells.
Immunogen Sequence	