

Anti-P-cadherin antibody (108-654 aa) [SRM] (STJ11107364)

STJ11107364

GENERAL INFORMATION

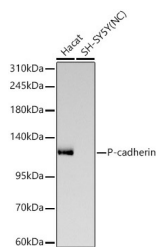
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1500-1:6000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	1001
Gene Symbol	CDH3
Uniprot ID	CADH3_HUMAN
Immunogen	
Immunogen Region	108-654 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 108-654 of human P-cadherin (NP_001784.2).
Immunogen Sequence	DWVVAPISVPENGKGPFQQR LNQLKSNKDRDTKIFYSITG PGADSPPEGVFAVEKETGWL LLNKPLDREEIAKYELFGHA VSENGASVEDPMNISIIITD QNDHKPKFTQDTRGVSLEG VLPGTSVMQVTATDEDDAIY TYNGVVAYSIIHSQEPKDPHD LMFTIHRSTGTISVISSGLD REKVPEYTLTIQATDMDGDG STTTAVAVVEILDANDNAPM FDPQKYEAHPENAVGHEV



Western blot analysis of various lysates using P-cadherin Rabbit mAb (STJ11107364) at 1:3000 dilution. A incubated at room temperature for 1.5 hours. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Negative control (NC): SH-SY5Y. Exposure time: 45s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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