

Anti-Protocadherin-11 antibody (531-580 aa) (STJ95228)

STJ95228

GENERAL INFORMATION

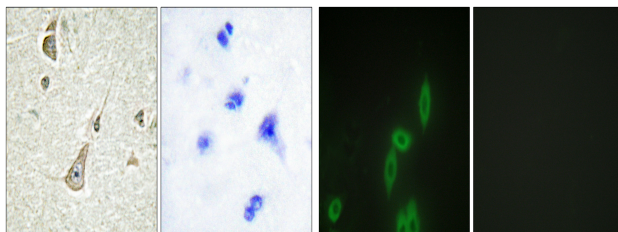
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Protocadherin-11 Y-linked and Protocadherin-11 X-linked (531-580 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC 1:100-1:300
Range	IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	83259 27328
Gene Symbol	PCDH11Y PCDH11X
Uniprot ID	PC11Y_HUMAN PC11X_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human PCDH-X/Y at the amino acid range 531-580
Immunogen Region	531-580 aa
Specificity	Protocadherin-11 Polyclonal Antibody detects endogenous levels of Protocadherin-11 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using PCDH-X/Y Antibody. The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HepG2 cells, using PCDH-X/Y Antibody. The picture on the right is blocked with the synthesized peptide.