

Anti-Phospho-EphA3/4/5-Tyr779/833 antibody (746-795 aa) (STJ91201)

STJ91201

GENERAL INFORMATION

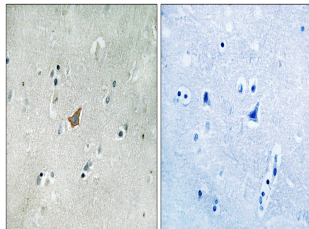
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Ephrin type-A receptor 3 and Ephrin type-A receptor 4 and Ephrin type-A receptor 5-Tyr779/833 (746-795 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

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	ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	2042 2044 2043 EPHA3 EPHA5 EPHA3_HUMAN EPHA5_HUMAN EPHA4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human EPHA3/4/5 around the phosphorylation site of Tyr779/833 at the amino acid range 746-795
Immunogen Region	746-795 aa
Specificity	Phospho-EphA3/4/5 (Y779/833) Polyclonal Antibody detects endogenous levels of EphA3/4/5 protein only when phosphorylated at Y779/833.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using EPHA3/4/5 (Phospho-Tyr779/833) Antibody. The picture on the right is blocked with the phospho peptide.