

Anti-Phospho-EphA2/3/4-Tyr588/596 antibody (530-610) (STJ90710)

STJ90710

GENERAL INFORMATION

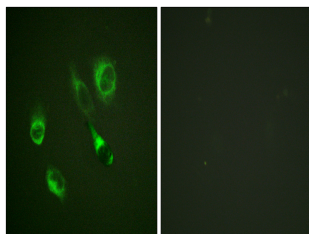
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Ephrin type-A receptor 2 and Ephrin type-A receptor 3 and Ephrin type-A receptor 4-Tyr588/596 (530-610) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applicatio
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

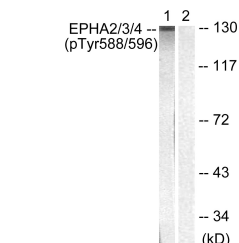
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

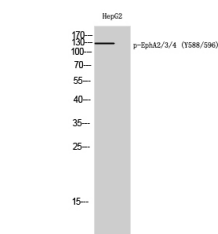
Gene ID	2043 2042 1969 EPHA4 EPHA3 EPHA4_HUMAN EPHA3_HUMAN EPHA2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human EPHA2/3 around the phosphorylation site of Tyr588/596 at amino acid range 556-605
Immunogen Region	530-610
Specificity	Phospho-EphA2/3/4-Tyr588/596 polyclonal antibody (Ephrin type-A receptor 2 and Ephrin type-A receptor 3 and Ephrin type-A receptor 4) binds to endogenous Ephrin type-A receptor 2 and Ephrin type-A receptor 3 and Ephrin type-A receptor 4 at the amino
Immunogen Sequence	



Immunofluorescence analysis of HeLa cells, using EPHA2/3 (Phospho-Tyr588/596) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HepG2 cells, using EPHA2/3 (Phospho-Tyr588/596) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of HepG2 cells using Phospho-EphA2/3/4 (Y588/596) Polyclonal Antibody

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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