

Anti-EFNA5 antibody (1-80 Internal) (STJ92958)

STJ92958

GENERAL INFORMATION

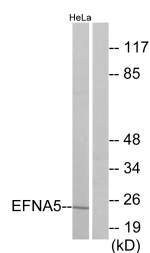
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Ephrin-A5 (1-80 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

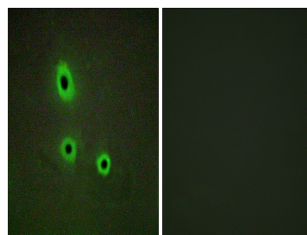
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

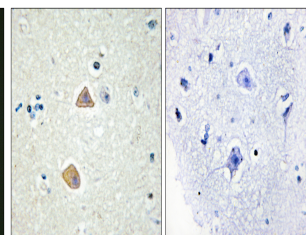
Gene ID	1946
Gene Symbol	EFNA5
Uniprot ID	EFNA5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human EFNA5 at amino acid range 31-80
Immunogen Region	1-80 Internal
Specificity	EFNA5 polyclonal antibody (Ephrin-A5) binds to endogenous Ephrin-A5 at the amino acid region 1-80 Internal.
Immunogen Sequence	



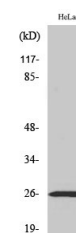
Western blot analysis of lysates from HeLa cells, using EFNA5 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using EFNA5 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using EFNA5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Ephrin-A5 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081