

Anti-EFNA1 antibody (66-115 aa) (STJ92954)

STJ92954

GENERAL INFORMATION

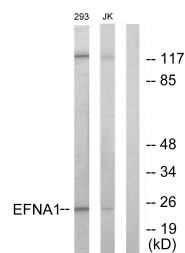
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Ephrin-A1 (66-115 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

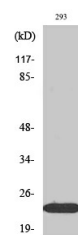
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid 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

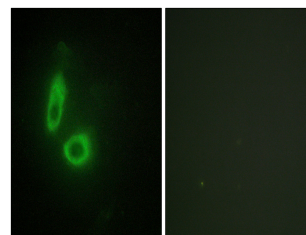
Gene ID	1942
Gene Symbol	EFNA1
Uniprot ID	EFNA1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human EFNA1 at the amino acid range 66-115
Immunogen Region	66-115 aa
Specificity	Ephrin-A1 Polyclonal Antibody detects endogenous levels of Ephrin-A1 protein.
Immunogen Sequence	



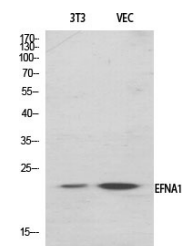
Western blot analysis of lysates from 293 and Jurkat cells, using EFNA1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of Jurkat cells using Ephrin-A1 Polyclonal Antibody diluted at 1/14 2000



Immunofluorescence analysis of HeLa cells, using EFNA1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Ephrin-A1 Polyclonal Antibody diluted at 1/14 2000

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