

Rabbit anti-Human EPHA4 Polyclonal Antibody | anti-EPHA4 antibody

EPHA4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232474	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

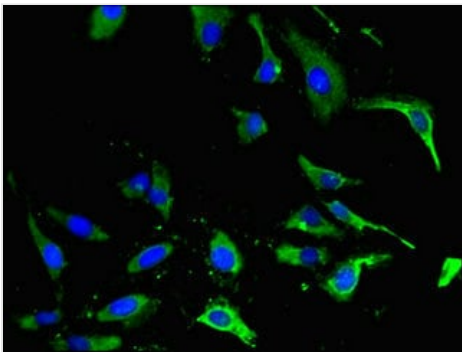
PRODUCT SYNONYMS

EPHA4; Polyclonal Antibody; EPHA4 Antibody; Ephrin type-A receptor 4; EPH-like kinase 8; EK8; hEK8; Tyrosine-protein kinase TYRO1; Tyrosine-protein kinase receptor SEK; HEK8; SEK; TYRO1; anti-EPHA4 antibody

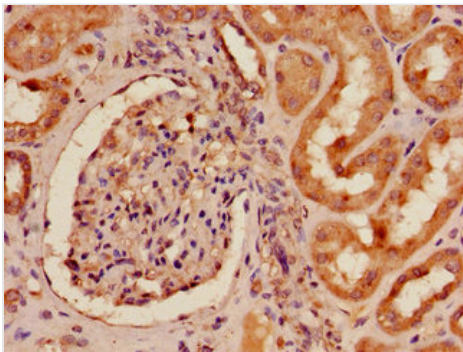
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	986
Applicable Applications for anti-EPHA4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Ephrin type-A receptor 4 protein (345-545AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	EPHA4
Storage Buffer	Preservative: 0.03%, Proclin 300 Constituents 50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-25457 / sc-921 / sc-922
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.

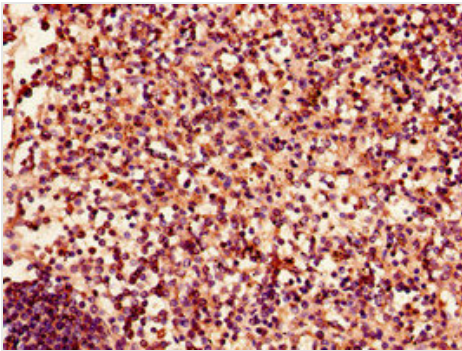
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of HeLa cells using AAA232474 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232474 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human spleen tissue using AAA232474 at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	751557656
NCBI GeneID	2043
NCBI Accession #	NP_001291465.1
NCBI GenBank Nucleotide #	NM_001304536.1
UniProt Accession #	P54764; Q2M380; A8K2P1; B2R601; B7Z6Q8
NCBI Official Full Name	ephrin type-A receptor 4 isoform a
NCBI Official Synonym Full Names	EPH receptor A4
NCBI Official Symbol	EPHA4
NCBI Official Synonym Symbols	SEK; HEK8; TYRO1
NCBI Protein Information	ephrin type-A receptor 4
UniProt Protein Name	Ephrin type-A receptor 4
UniProt Gene Name	EPHA4
UniProt Synonym Gene Names	HEK8; SEK; TYRO1; EK8; hEK8
UniProt Entry Name	EPHA4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

