EPHA2 (phospho-Tyr588/596) Antibody

Catalog No: #13312



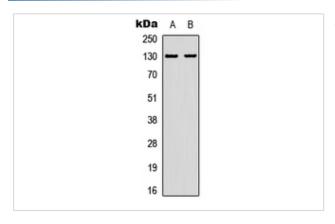
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name EPHA2 (phospho-Tyr	588/596) Antibody
Host Species Rabbit	
Clonality Polyclonal	
Purification The antibody was pur	ified by immunogen affinity chromatography.
Applications WB IF	
Species Reactivity Hu,Ms,Rt	
Specificity Recognizes endogen	ous levels of EPHA2 (phospho-Tyr588/596) protein.
Immunogen Description KLH-conjugated syntl	netic peptide encompassing a sequence within the center region of human EPHA2.
Target Name EPHA2; EPHA3; EPH	HA4
Other Names EPHA2; ECK; Ephrin	type-A receptor 2; Epithelial cell kinase; Tyrosine-protein kinase receptor ECK; EPHA3;
ETK; ETK1; HEK; TY	RO4; Ephrin type-A receptor 3; EPH-like kinase 4; EK4; hEK4; HEK; Human embryo
kinase; Tyrosine-prot	ein kinase TYRO4; Tyrosine-protein kinase receptor ETK1; Eph-like tyrosine kinase 1;
EPHA4; HEK8; SEK;	TYRO1; Ephrin type-A receptor 4; EPH-like kinase 8; EK8; hEK8; Tyrosine-protein
kinase TYRO1; Tyros	ine-protein kinase receptor SEK
Accession No. Swiss-Prot#:P29317;	P29320; P54764NCBI Gene ID:1969; 2042; 2043
Uniprot P29317	
GeneID 1969;	
Calculated MW 130KD	
Concentration 1 mg/ml	
Formulation Rabbit IgG in phosph	ate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
and 50% glycerol.	
Storage Store at -20°C	

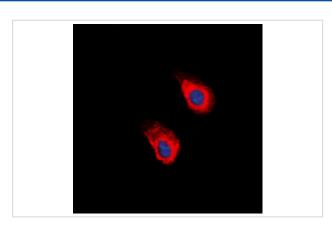
Application Details

Western blotting:1:500 - 1:1000Immunofluorescence:1:100 - 1:300

Images



Western blot analysis of EPHA2 (phospho-Tyr588/596) expression in A431, mouse brain whole cell lysates.



Immunofluorescent analysis of EPHA2 (phospho-Tyr588/596) staining in A431 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

Note: This product is for in vitro research use only