

EPHB1/2/3/4 (Phospho-Tyr600/602/614/596) Antibody

Catalog No: #12501

Package Size: #12501-1 50ul #12501-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

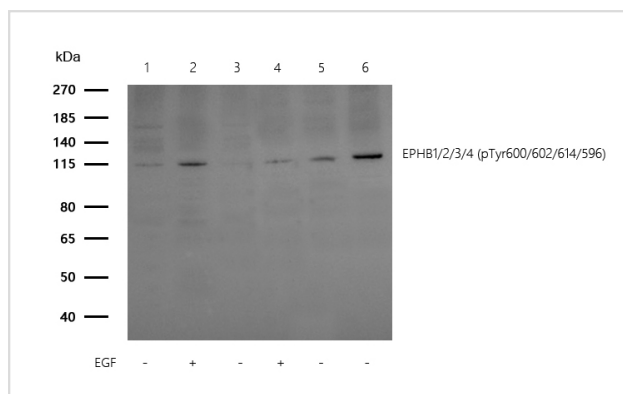
Description

Product Name	EPHB1/2/3/4 (Phospho-Tyr600/602/614/596) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	EPHB1/2/3/4 (Phospho-Tyr600/602/614/596) Antibody detects endogenous levels of EPHB1/2/3/4 only when phosphorylated at Tyr600/602/614/596
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human EPHB1/2/3/4 (Phospho-Tyr600/602/614/596)
Target Name	EPHB1/2/3/4
Modification	Phospho
Other Names	EPHB1, Cek6, EK6, ELK, Ephrin type-B receptor 1, Hek6, EPHT2, NET, EPH receptor B1, EPH tyrosine kinase 2, EPH-like kinase 6, Soluble EPHB1 variant 1
Accession No.	Swiss-Prot#: P54762/P29323/P54753/P54760NCBI Gene ID: 2047/2048/2049/2050
Uniprot	P54762
GeneID	2047;
Target Species	human
Calculated MW	110kd
Concentration	1.0mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000;

Images



All lanes : EPHB1/2/3/4 (Phospho-Tyr600/602/614/596) at 1/500 dilution

Lane 1 : MCF7 whole cell lysates
Lane 2 : MCF7 treated with 100ng/ml EGF for 20min whole cell lysates
Lane 3 : HUVEC whole cell lysates
Lane 4 : HUVEC treated with 100ng/ml EGF for 20min whole cell lysates
Lane 5 : Rat Brain lysates
Lane 6 : Mouse Kidney lysates

Lysates/proteins at 20 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 108 kDa
Observed band size: 110 kDa

Exposure time: 15 seconds

Note: This product is for in vitro research use only