



EPHA6 (Phospho-Tyr978) rabbit pAb

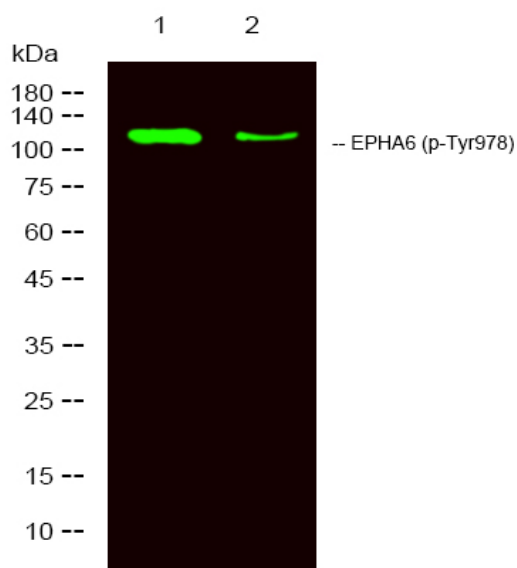
Catalog No	YP-Ab-10561
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	EPHA6 EHK2 HEK12
Immunogen	Synthesized peptide derived from human EPHA6 (Phospho-Tyr978)
Specificity	This antibody detects endogenous levels of EPHA6 (Phospho-Tyr978) at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.217% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EHK 2;EHK2;EPA6;EPH homology kinase 2;EPH receptor A6;EPHA6;Ephrin type A receptor 6;PRO5766;EPHA6 EHK2 HEK12;EPHA6 (Phospho-Tyr978); Ephrin type-A receptor 6 (EC 2.7.10.1) (EPH homology kinase 2) (EHK-2) (EPH-like kinase 12) (EK12)
Observed Band	116kD
Calculated Molecular Weight	116kD
Cell Pathway	Membrane ; Single-pass type I membrane protein .
Tissue Specificity	Expressed in brain and testis.
Function	catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,function:Receptor for members of the ephrin-A family., similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family. Ephrin receptor subfamily.,similarity:Contains 1 protein kinase domain., similarity:Contains 1 SAM (sterile alpha motif) domain.,similarity:Contains 2 fibronectin type-III domains.,tissue specificity:Expressed in brain and testis.,
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of 1 HeLa, 2 treated with LPS 100ng/mL 20min, using primary antibody at 1:1000 dilution. Secondary antibody (catalog#:RS23920) was diluted at 1:10000