

Datasheet for ABIN6284415

anti-EPH Receptor A4 antibody (pTyr596)



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Overview

Quantity:	50 µL
Target:	EPH Receptor A4 (EPHA4)
Binding Specificity:	AA 540-620, pTyr596
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-EphA4 (Y596).
Immunogen:	Synthesized peptide derived from human EphA4 around the phosphorylation site of Y596.
Isotype:	IgG
Specificity:	Phospho-EphA4 (Y596) Polyclonal Antibody detects endogenous levels of EphA4 protein only when phosphorylated at Y596.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	EPH Receptor A4 (EPHA4)
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Target Details

Alternative Name:	EphA4 (EPHA4 Products)
Molecular Weight:	110 kDa
Gene ID:	2043
UniProt:	P54764
Pathways:	RTK Signaling

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Ubiquitous.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.