

Datasheet for ABIN6288404

anti-EPH Receptor A3 antibody (pTyr779, pTyr833)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	EPH Receptor A3 (EPHA3)
Binding Specificity:	AA 720-800, pTyr779, pTyr833
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-EphA3/4/5 (Y779/833).
Immunogen:	Synthesized peptide derived from human EphA3/4/5 around the phosphorylation site of Y779/833.
Isotype:	IgG
Specificity:	Phospho-EphA3/4/5 (Y779/833) Polyclonal Antibody detects endogenous levels of EphA3/4/5 protein only when phosphorylated at Y779/833.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	EPH Receptor A3 (EPHA3)
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Target Details

Alternative Name:	EphA3/4/5 (EPHA3 Products)
Molecular Weight:	110 kDa
Gene ID:	2042
UniProt:	P29320
Pathways:	RTK Signaling, Regulation of Cell Size

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:10000
Comment:	Widely expressed. Highest level in placenta.
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.