

Datasheet for ABIN6284043

anti-EPH Receptor A5 antibody (Internal Region)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	EPH Receptor A5 (EPhA5)
Binding Specificity:	AA 440-520, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to EphA5.
Immunogen:	Synthesized peptide derived from human EphA5
Isotype:	IgG
Specificity:	EphA5 Polyclonal Antibody detects endogenous levels of EphA5 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	EPH Receptor A5 (EPhA5)
Alternative Name:	EphA5 (EPhA5 Products)

Target Details

Molecular Weight:	115 kDa
Gene ID:	2044
UniProt:	P54756
Pathways:	RTK Signaling

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Almost exclusively expressed in the nervous system in cortical neurons, cerebellar Purkinje cells and pyramidal neurons within the cortex and hippocampus. Display an increasing gradient of expression from the forebrain to hindbrain and spinal cord.
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.