

Datasheet for ABIN4901458
anti-EPH Receptor A5 antibody (AA 620-774)



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Overview

Quantity:	100 µL
Target:	EPH Receptor A5 (EPhA5)
Binding Specificity:	AA 620-774
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EPH Receptor A5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal to EphA5.
Immunogen:	Purified recombinant fragment of EphA5 (aa620-774) expressed in E. Coli.
Clone:	8B10B1-8B10F5
Isotype:	IgG1
Specificity:	EphA5 Monoclonal Antibody detects endogenous levels of EphA5 protein.
Characteristics:	Mouse Monoclonal to EphA5.
Purification:	Affinity purification

Target Details

Target:	EPH Receptor A5 (EPhA5)
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Target Details

Alternative Name:	EphA5 (EPHA5 Products)
Gene ID:	2044
UniProt:	P54756
Pathways:	RTK Signaling

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
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

Buffer:	Ascitic fluid containing 0.03 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.