

### Datasheet for ABIN7604760

# anti-EPH Receptor B3 antibody



#### Overview

Quantity:	100 μL
Target:	EPH Receptor B3 (EPHB3)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This EPH Receptor B3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunofluorescence (IF)

### **Product Details**

Purpose:	Anti-Eph receptor B3 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Eph receptor B3
Clone:	25E49
Isotype:	IgG
Characteristics:	Anti-Eph receptor B3 Rabbit Monoclonal Antibody (ABIN7604760). Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

# Target Details

Target: EPH Receptor B3 (EPHB3)

# Target Details

Alternative Name:	EPHB3 (EPHB3 Products)
Background:	Synonyms: Ras-related protein Rab-4A,RAB4A,RAB4, Tissue Specificity: Widely expressed, including brain and spinal cord
Molecular Weight:	110 kDa
Molecular Weight: UniProt:	110 kDa P54753

### **Application Details**

Restrictions:	For Research Use only
	FC 1:50
	IP 1:50
	ICC/IF 1:50-1:200
Application Notes:	WB 1:500-1:2000

### Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.