

Datasheet for ABIN7151873

anti-EPH Receptor B6 antibody (AA 410-553) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	EPH Receptor B6 (EPHB6)
Binding Specificity:	AA 410-553
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor B6 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ephrin type-B receptor 6 protein (410-553AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	EPH Receptor B6 (EPHB6)
Alternative Name:	EPHB6 (EPHB6 Products)
Background:	Background: Kinase-defective receptor for members of the ephrin-B family. Binds to ephrin-B1 and ephrin-B2. Modulates cell adhesion and migration by exerting both positive and negative

Target Details

effects upon stimulation with ephrin-B2. Inhibits JNK activation, T-cell receptor-induced IL-2 secretion and CD25 expression upon stimulation with ephrin-B2.

Aliases: EPH receptor B6 antibody, Ephb6 antibody, EPHB6_HUMAN antibody, Ephrin type B receptor 6 precursor antibody, Ephrin type-B receptor 6 antibody, HEP antibody, MGC129910 antibody, MGC129911 antibody, Tyrosine protein kinase defective receptor EPH 6 antibody, Tyrosine-protein kinase-defective receptor EPH-6 antibody

UniProt: [O15197](#)

Pathways: [RTK Signaling](#), [Hormone Transport](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.