

Datasheet for ABIN1969600

anti-EPH Receptor B1 antibody (AA 955-984) (Biotin)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	EPH Receptor B1 (EPHB1)
Binding Specificity:	AA 955-984
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor B1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This EphB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 955-984 amino acids from the C-terminal region of human EphB1.
Purification:	Protein G purified

Target Details

Target:	EPH Receptor B1 (EPHB1)
Alternative Name:	EPHB1 / EPH Receptor B1 (EPHB1 Products)
Background:	Name/Gene ID: EPHB1 Subfamily: Ephrin Receptor Family: Protein Kinase

Target Details

Synonyms: EPHB1, Cek6, EK6, ELK, Ephrin type-B receptor 1, Hek6, EPHT2, NET, EPH receptor B1, EPH tyrosine kinase 2, EPH-like kinase 6, Soluble EPHB1 variant 1

Gene ID: 2047

Pathways: [RTK Signaling](#)

Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months