

Datasheet for ABIN7151848

anti-EPH Receptor A6 antibody (AA 132-279) (Biotin)



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Overview

Quantity:	100 µg
Target:	EPH Receptor A6 (Epha6)
Binding Specificity:	AA 132-279
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A6 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ephrin type-A receptor 6 protein (132-279AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	EPH Receptor A6 (Epha6)
Alternative Name:	EPHA6 (Epha6 Products)
Background:	Background: Receptor tyrosine kinase which binds promiscuously GPI-anchored ephrin-A family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into

Target Details

neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling (By similarity).

Aliases: Ehk 2 antibody, EHK-2 antibody, Ehk2 antibody, EPH homology kinase 2 antibody, Eph Receptor A6 antibody, EphA6 antibody, EPHA6_HUMAN antibody, ephrin receptor EphA6 antibody, ephrin type A receptor 6 antibody, Ephrin type-A receptor 6 antibody, Hek12 antibody

UniProt: [Q9UF33](#)

Pathways: [RTK Signaling](#)

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.