

Anti-Ephrin Receptor B1 (9B4) [9B4-3F8-1H5] Monoclonal Antibody

AGMB04448

Description

This Anti-Ephrin Receptor B1 (9B4) [9B4-3F8-1H5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04448
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	EPHB1, ELK, EPHT2, HEK6, NET, Ephrin type-B receptor 1, ELK, EPH tyrosine kinase 2, EPH-like kinase 6, EK6, hEK6, Neuronally-expressed EPH-related tyrosine kinase, NET, Tyrosine-protein kinase receptor EPH-2
Applications:	WB IHC-P
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	9B4-3F8-1H5
Clonality:	Monoclonal Antibody
SwissProt ID:	P54762
Immunogen:	Purified recombinant fragment of EphB1 expressed in E. Coli.
Gene ID:	2047

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: EPHB1
Host Species: Mouse
Isotype: IgG1
Purification: Ascitic Fluid
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 110 kDa, Observed MW: 110 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000
	IHC	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.