

Anti-Ephrin B2 [R06-7D1] Monoclonal Antibody

AGMB02926

Description

This Anti-Ephrin B2 [R06-7D1] 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

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|-----------------------|--|
| SKU: | AGMB02926 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | Efnb2, ephrin B2, EPLG5, Htk L, HTK ligand, HTK-L, HTKL, LERK5 |
| Applications: | WB ICC/IF |
| Research Area: | Cardiovascular |
| Form: | Liquid |

Antibody Data

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|----------------------|--|
| Reactivity: | Human, Mouse, Rat |
| Clone: | R06-7D1 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P52799 |
| Immunogen: | A synthesized peptide derived from human Ephrin B2 |
| Gene ID: | 1948 |
| Gene Name: | EFNB2 |

Manufacturers Statement

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

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 37 kDa, Observed MW: 50 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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|---------------------------------|--------------------|--------------------------------|
| | WB | 1:1000-1:2000 |
| | IF | 1:50-1:200 |

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.