

Anti-Endothelin B Receptor [R02-8J4] Monoclonal Antibody

AGMB02863

Description

This Anti-Endothelin B Receptor [R02-8J4] 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: | AGMB02863 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | ABCDS, Ednra, Ednrb, EDNRB_HUMAN, Endothelin B receptor, Endothelin B receptor precursor, Endothelin receptor Non selective type, Endothelin receptor non-selective type, Endothelin receptor type B, ET B, ET-B, ET-BR, ETB, ETRB, Hirschsprung disease 2, HSCR, HSCR2, EDNRB, HSCR, WS4A. |
| Applications: | WB IP |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

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|----------------------|--|
| Reactivity: | Human |
| Clone: | R02-8J4 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P24530 |
| Immunogen: | A synthesized peptide derived from human Endothelin B Receptor |

Manufacturers Statement

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

Gene ID: 1910

Gene Name: EDNRB

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 50 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 |
| IP | 1:50 |

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.