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Product datasheet for TA422986

Endothelin B Receptor (EDNRB) Rabbit Monoclonal Antibody

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | IP, WB |
| Recommended Dilution: | WB 1:500~1:2000 IP 1:50 |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Monoclonal |
| Immunogen: | A synthesized peptide derived from human Endothelin B Receptor |
| Specificity: | Endothelin B Receptor Antibody detects endogenous levels of total Endothelin B Receptor |
| Formulation: | Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration: | lot specific |
| Purification: | Affinity-chromatography |
| Conjugation: | Unconjugated |
| Storage: | Store at +4°C short term. Store at -22°C long term. Avoid freeze / thaw cycle. |
| Predicted Protein Size: | 50kDa |
| Gene Name: | endothelin receptor type B |
| Database Link: | <u>Entrez Gene 1910 Human</u> <u>P24530</u> |
| Background: | Non-specific receptor for endothelin 1, 2, and 3. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system. |
| Synonyms: | ABCDS; Ednra; EDNRB; Endothelin B receptor precursor; ETB; ETBR; ETRB; Hirschsprung disease |



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Product images:

Western blot analysis of Endothelin B Receptor expression in 293T cell lysate.

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