

# Endothelin B Receptor (17V12) Rabbit Monoclonal Antibody

Endothelin B Receptor (17V12) Rabbit Monoclonal Antibody Catalog # AP93695

## **Product Information**

Application WB, IP
Primary Accession P24530
Reactivity Human
Clonality Monoclonal
Calculated MW 49644

# **Additional Information**

**Gene ID** 1910

Other Names Endothelin receptor type B, ET-B, ET-BR, Endothelin receptor non-selective

type, EDNRB (HGNC:3180), ETRB

**Dilution** WB~~1:1000 IP~~N/A

Storage Conditions -20°C

#### **Protein Information**

Name EDNRB ( HGNC:3180)

**Synonyms** ETRB

**Function** 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.

**Cellular Location** Cell membrane; Multi-pass membrane protein. Note=internalized after

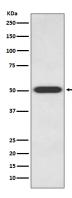
activation by endothelins.

**Tissue Location** Expressed in placental stem villi vessels, but not in cultured placental villi

smooth muscle cells

## **Images**

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



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