

Anti-ETBR Reference Antibody (DEDN6526A)

Recombinant Antibody Catalog # APR10904

Product Information

Application FC, Kinetics, Animal Model

Primary Accession
Reactivity
Human
Clonality
Monoclonal
Isotype
IgG1
Calculated MW
49644

Additional Information

Target/Specificity ETBR

Endotoxin

Conjugation Unconjugated

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without

preservative. This antibody is purified through a protein A column.

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

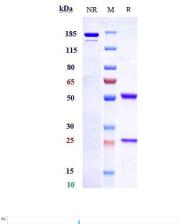
activation by endothelins.

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

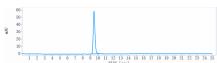
smooth muscle cells

Images

Anti-ETBR Reference Antibody (DEDN6526A) on SDS-PAGE under reducing (R) condition. The gel was stained with



Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-ETBR Reference Antibody (DEDN6526A)is more than 99.05% ,determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.