

EDN3 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14625

Product Information

Application	WB
Primary Accession	P14138
Other Accession	NM_207032 , NP_996915
Reactivity	Human, Pig
Predicted	Human, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25454

Additional Information

Gene ID	1908
Alias Symbol Other Names	ET3, MGC15067, MGC61498, ET-3, WS4B, HSCR4, PPET3 Endothelin-3, ET-3, Preproendothelin-3, PPET3, EDN3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-EDN3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	EDN3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

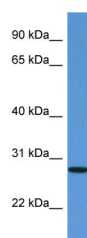
Protein Information

Name	EDN3
Function	Endothelins are endothelium-derived vasoconstrictor peptides.
Cellular Location	Secreted.
Tissue Location	Expressed in trophoblasts and placental stem villi vessels, but not in cultured placental smooth muscle cells

References

Bloch K.D.,et al.J. Biol. Chem. 264:18156-18161(1989).
Onda H.,et al.FEBS Lett. 261:327-330(1990).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Deloukas P.,et al.Nature 414:865-871(2001).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-EDN3 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Kidney

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