

Rabbit anti-Human Endothelin A Receptor Polyclonal Antibody | anti-EDNRA antibody

Anti-Endothelin A Receptor Antibody

CATALOG # AAA104763	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Endothelin A Receptor; Polyclonal Antibody; Anti-Endothelin A Receptor Antibody; ETA; ETRA; Endothelin-1 receptor; Endothelin A receptor; ET-A; ETA-R; hET-AR; anti-EDNRA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Endothelin A Receptor protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	318
Applicable Applications for anti-EDNRA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Endothelin A Receptor. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Endothelin A Receptor staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Endothelin A Receptor expression in NCIH460 (A), HEK293 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-EDNRA antibody	Rabbit polyclonal antibody to Endothelin A Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	260593650
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NCBI GeneID	1909
NCBI Accession #	NP_001159527.1
NCBI GenBank Nucleotide #	NM_001166055.1
UniProt Accession #	P25101 ; O43441 ; Q16432 ; Q16433 ; Q8TBH2 ; B2R723 ; B4E2V6 ; B7Z9G6 ; D3DP03 ; E7ER36 ; AAB24923
Molecular Weight	23,803 Da
NCBI Official Full Name	endothelin-1 receptor isoform b
NCBI Official Synonym Full Names	endothelin receptor type A
NCBI Official Symbol	EDNRA
NCBI Official Synonym Symbols	ETA; ET-A; ETAR; ETRA; ETA-R; hET-AR
NCBI Protein Information	endothelin-1 receptor; G protein-coupled receptor; endothelin receptor subtype A; endothelin-1-specific receptor
UniProt Protein Name	Endothelin-1 receptor
UniProt Gene Name	EDNRA
UniProt Synonym Gene Names	ETA; ETRA; ET-A; ETA-R; hET-AR
UniProt Entry Name	EDNRA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/endothelin-a-receptor-antibody-immunohistochemistry-western-blot-elisa/104763>