Rabbit anti-Human, Mouse ANTXR2 Polyclonal Antibody | anti-ANTXR2 antibody

ANTXR2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232326	**Rabbit**	**Human, Mouse**	**Immunohistochemistry, Western Blot, ELISA**

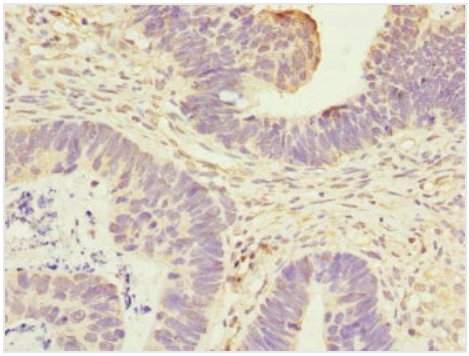
PRODUCT SYNONYMS

ANTXR2; Polyclonal Antibody; ANTXR2 Antibody; Anthrax toxin receptor 2; Capillary morphogenesis gene 2 protein; CMG-2; CMG2; anti-ANTXR2 antibody

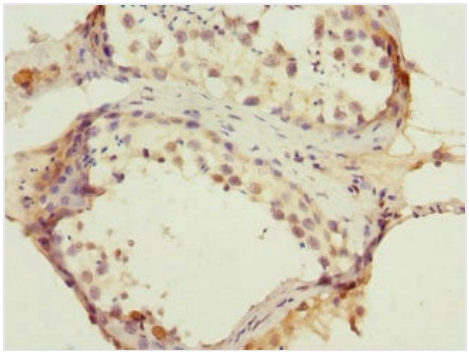
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	489
Applicable Applications for anti-ANTXR2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant human Anthrax toxin receptor 2 protein (340-489AA)
Research Area	Neuroscience
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

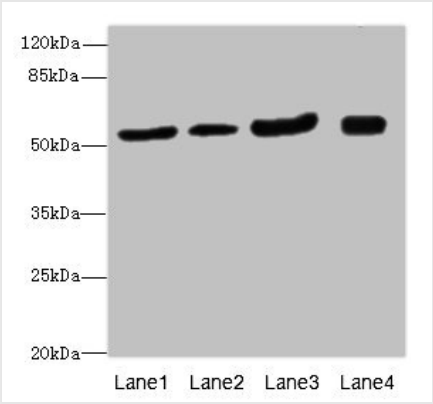
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA232326 at dilution 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human testis tissue using AAA232326 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: ANTXR2antibody at 1.24ug/mlLane 1 : Mouse lung tissueLane 2 : Mouse gonadal tissueLane 3 : Mouse kidney tissueLane 4 : Mouse small intestine tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 54,43,35 kDaObserved band size: 54 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ANTXR2 antibody	Necessary for cellular interactions with laminin and the extracellular matrix.

NCBI AND UNIPROT INFORMATION

NCBI GI #	224809466
NCBI GeneID	118429
NCBI Accession #	NP_001139266.1
NCBI GenBank Nucleotide #	NM_001145794.1
UniProt Accession #	P58335; Q4W5H6; Q59E98; Q5JPE9; Q86UI1; Q8N4J8; Q8NB13; Q96NC7
NCBI Official Full Name	anthrax toxin receptor 2 isoform 2
NCBI Official Synonym Full Names	anthrax toxin receptor 2
NCBI Official Symbol	ANTXR2
NCBI Official Synonym Symbols	HFS; ISH; JHF; CMG2; CMG-2
NCBI Protein Information	anthrax toxin receptor 2
UniProt Protein Name	Anthrax toxin receptor 2
UniProt Gene Name	**ANTXR2**
UniProt Synonym Gene Names	CMG2; CMG-2
UniProt Entry Name	ANTR2_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://www.aaabiotech.com/polyclonal/antxr2-antibody-immunohistochemistry-western-blot-elisa/232326