

Rabbit ANTXR2 Polyclonal Antibody | anti-ANTXR2 antibody

ANTXR2 Polyclonal Antibody

CATALOG # AAA311419	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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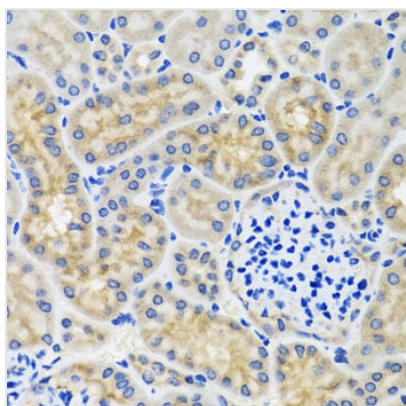
PRODUCT SYNONYMS

ANTXR2; Polyclonal Antibody; ANTXR2 Polyclonal Antibody; CMG-2; CMG2; HFS; ISH; JHF; anthrax toxin receptor 2; anti-ANTXR2 antibody

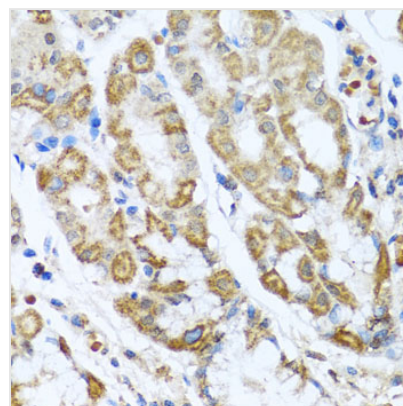
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-ANTXR2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ANTXR2 (NP_477520.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

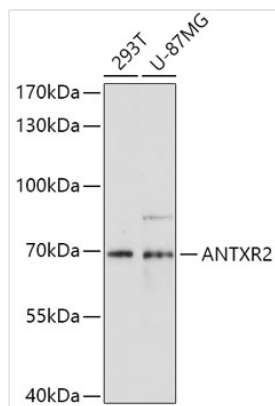
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse kidney using ANTXR2 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human stomach using ANTXR2 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ANT XR2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ANT XR2 antibody	This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin, suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene cause juvenile hyaline fibromatosis and infantile systemic hyalinosis. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-ANT XR2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	50513243
NCBI GeneID	118429
NCBI Accession #	NP_477520.2
NCBI GenBank Nucleotide #	NM_058172.5
UniProt Accession #	P58335; Q4W5H6; Q59E98; Q5JPE9; Q86UI1; Q8N4J8; Q8NB13; Q96NC7
Molecular Weight	53,493 Da
NCBI Official Full Name	anthrax toxin receptor 2 isoform 1
NCBI Official Synonym Full Names	anthrax toxin receptor 2
NCBI Official Symbol	ANT XR2
NCBI Official Synonym Symbols	HFS; ISH; JHF; CMG2; CMG-2
NCBI Protein Information	anthrax toxin receptor 2; capillary morphogenesis protein 2; capillary morphogenesis gene 2 protein
UniProt Protein Name	Anthrax toxin receptor 2
UniProt Gene Name	ANT XR2
UniProt Synonym Gene Names	CMG2; CMG-2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/antxr2-antibody-immunohistochemistry-western-blot-elisa/311419>