

Rabbit anti-Human NTPCR Polyclonal Antibody | anti-NTPCR antibody

Rabbit anti-NTPCR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220027	Rabbit	Human	Immunohistochemistry, Western Blot

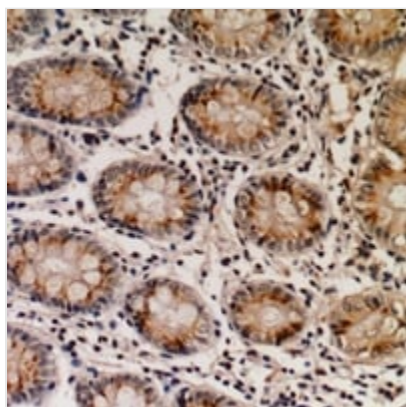
PRODUCT SYNONYMS

NTPCR; Polyclonal Antibody; Rabbit anti-NTPCR Antibody; C1orf57; Cancer-related nucleoside-triphosphatase; NTPase; Nucleoside triphosphate phosphohydrolase; anti-NTPCR antibody

PRODUCT SPECIFICATIONS

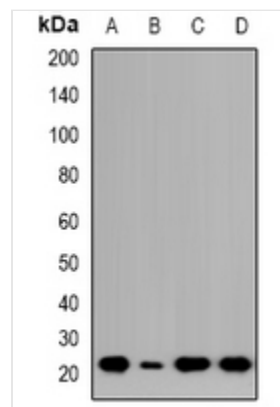
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NTPCR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NTPCR. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NTPCR staining in human colon 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 NTPCR expression in HCT116 (A), Jurkat (B), COLO205 (C), LO2 (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NTPCR antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14150100
NCBI GeneID	84284
NCBI Accession #	NP_115700.1
NCBI GenBank Nucleotide #	NM_032324.1
UniProt Accession #	Q9BSD7
Molecular Weight	20,713 Da
NCBI Official Full Name	cancer-related nucleoside-triphosphatase
NCBI Official Synonym Full Names	nucleoside-triphosphatase, cancer-related
NCBI Official Symbol	NTPCR
NCBI Official Synonym Symbols	C1orf57; HCR-NTPase; RP4-659I19.2; RP4-678E16.2
NCBI Protein Information	cancer-related nucleoside-triphosphatase; NTPase; human cancer-related NTPase; nucleoside-triphosphatase C1orf57; nucleoside triphosphate phosphohydrolase
UniProt Protein Name	Cancer-related nucleoside-triphosphatase
UniProt Gene Name	NTPCR
UniProt Synonym Gene Names	C1orf57; NTPase
UniProt Entry Name	NTPCR_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/ntpcr-antibody-immunohistochemistry-western-blot-elisa/220027>