

Rabbit anti-Human, Rat Myxovirus Resistance 2 Polyclonal Antibody | anti-MX2 antibody

Polyclonal Antibody to Myxovirus Resistance 2 (MX2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143061	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Myxovirus Resistance 2; Polyclonal Antibody; Polyclonal Antibody to Myxovirus Resistance 2 (MX2); anti-MX2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MX2. It has been selected for its ability to recognize MX2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	424
Applicable Applications for anti-MX2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MX2 (Met1~Asp300)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant MX2 (Met1~Asp300) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Rat Testis lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat GAS6 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	11342664
NCBI GeneID	4600
NCBI Accession #	NP_002454.1
NCBI GenBank Nucleotide #	NM_002463.1
UniProt Accession #	P20592; B7Z5D3; D3DSI7
Molecular Weight	22,105 Da
NCBI Official Full Name	interferon-induced GTP-binding protein Mx2
NCBI Official Synonym Full Names	MX dynamin like GTPase 2
NCBI Official Symbol	MX2
NCBI Official Synonym Symbols	MXB
NCBI Protein Information	interferon-induced GTP-binding protein Mx2
UniProt Protein Name	Interferon-induced GTP-binding protein Mx2
UniProt Gene Name	MX2

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/myxovirus-resistance-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143061>