

Rabbit anti-Human Tryptophan tRNA Ligase Monoclonal Antibody | anti-WARS antibody

Tryptophan tRNA Ligase Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269189	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Immunohistochemistry, Western Blot

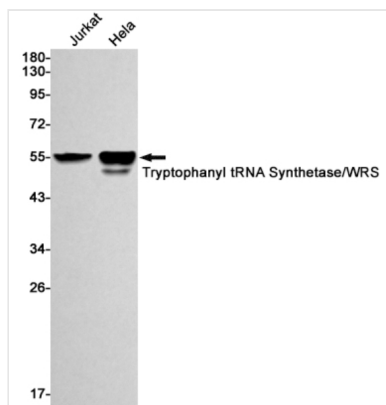
PRODUCT SYNONYMS

Tryptophan tRNA Ligase; Monoclonal Antibody; Tryptophan tRNA Ligase Rabbit mAb; anti-WARS antibody

PRODUCT SPECIFICATIONS

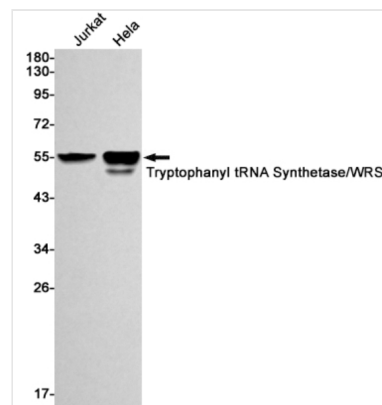
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Applicable Applications for anti-WARS antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Tryptophanyl tRNA Synthetase/WRS antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of Tryptophanyl tRNA Synthetase/WRS in Jurkat, HeLa lysates using Tryptophan tRNA Ligase antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-WARS antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47419914
NCBI GeneID	7453
NCBI Accession #	NP_004175.2

NCBI GenBank Nucleotide #	NM_004184.3
UniProt Accession #	P23381 ; P78535 ; Q502Y0 ; Q53XB6 ; Q9UDI5 ; Q9UDL3 ; A6NGN1 ; A6NID3
Molecular Weight	48,852 Da
NCBI Official Full Name	tryptophan--tRNA ligase, cytoplasmic isoform a
NCBI Official Synonym Full Names	tryptophanyl-tRNA synthetase
NCBI Official Symbol	WARS
NCBI Official Synonym Symbols	IFI53; IFP53; GAMMA-2
NCBI Protein Information	tryptophan--tRNA ligase, cytoplasmic; hWRS; interferon-induced protein 53; trpRS; tryptophan tRNA ligase 1, cytoplasmic
UniProt Protein Name	Tryptophan--tRNA ligase, cytoplasmic
UniProt Gene Name	WARS
UniProt Synonym Gene Names	IFI53; WRS; IFP53; TrpRS; hWRS
UniProt Entry Name	SYWC_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/monoclonal/tryptophan-trna-ligase-antibody-immunoprecipitation-immunofluorescence-immunocytochemistry-immunohistochemistry-immunohistochemistry-western-blot-elisa/269189>