Rabbit anti-Human DDX53 Polyclonal Antibody | anti-DDX53 antibody

DDX53 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA238750	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

DDX53; Polyclonal Antibody; DDX53 Antibody; DEAD (Asp-Glu-Ala-Asp) box polypeptide 53; anti-DDX53 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-DDX53 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human DDX53
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

SDS-PAGE
Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: HepG2 cells, Primary antibody: AAA238750(DDX53 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA238750(DDX53 Antibody) at dilution 1/75, on the right is treated with fusion protein. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA238750(DDX53 Antibody) at dilution 1/75, on the right is treated with fusion protein. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-DDX53 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	55749865
NCBI GeneID	168400
NCBI Accession #	NP_874358.2
NCBI GenBank Nucleotide #	NM_182699.3
UniProt Accession #	Q86TM3; Q0D2N2; Q6NVV4
Molecular Weight	71,154 Da
NCBI Official Full Name	DEAD box protein 53
NCBI Official Synonym Full Names	DEAD-box helicase 53
NCBI Official Symbol	DDX53
NCBI Official Synonym Symbols	CAGE; CT26
NCBI Protein Information	DEAD box protein 53
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX53
UniProt Gene Name	**DDX53**
UniProt Synonym Gene Names	CAGE; CT26

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/ddx53-antibody-immunohistochemistry-western-blot-elisa/238750