

Rabbit DDX3/DEAD-box Protein 3 Polyclonal Antibody | anti-DDX3X antibody

DDX3/DEAD-box Protein 3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA316905	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

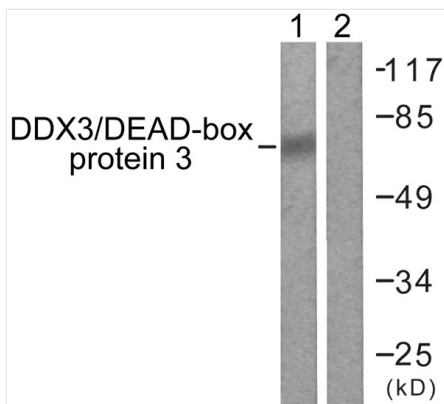
PRODUCT SYNONYMS

DDX3/DEAD-box Protein 3; Polyclonal Antibody; DDX3/DEAD-box Protein 3 Antibody; D1PAS1 related sequence 2; D1PAS1-RS2; DBX; DDX3X; DEAD-box RNA helicase DEAD3; DEAD-box protein 3; DEAD-box; X isoform; DEAD3; ERH; Embryonic RNA helicase; HLP2; Helicase-like protein 2; anti-DDX3X antibody

PRODUCT SPECIFICATIONS

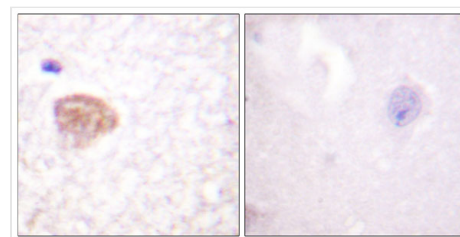
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	DDX3/DEAD-box Protein 3 Antibody detects endogenous levels of total DDX3/DEAD-box Protein 3 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	646
Applicable Applications for anti-DDX3X antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human DDX3/DEAD-box Protein 3.
Immunogen Range	466-515
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HepG2 cells, using DDX3/DEAD-box Protein 3 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using DDX3/DEAD-box Protein 3 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	301171467
NCBI GeneID	1654
NCBI Accession #	NP_001180345.1
NCBI GenBank Nucleotide #	NM_001193416.2
UniProt Accession #	O00571; O15536; A8K538; B4E3E8
Molecular Weight	73 kDa
NCBI Official Full Name	ATP-dependent RNA helicase DDX3X isoform 2
NCBI Official Synonym Full Names	DEAD-box helicase 3, X-linked
NCBI Official Symbol	DDX3X
NCBI Official Synonym Symbols	DBX; DDX3; HLP2; DDX14; CAP-Rf; MRX102
NCBI Protein Information	ATP-dependent RNA helicase DDX3X
UniProt Protein Name	ATP-dependent RNA helicase DDX3X
UniProt Gene Name	DDX3X
UniProt Synonym Gene Names	DBX; DDX3; HLP2

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/ddx3-dead-box-protein-3-antibody-immunohistochemistry-western-blot-elisa/316905>