

Rabbit DDX6 Polyclonal Antibody | anti-DDX6 antibody

DDX6 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198069	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish	Western Blot

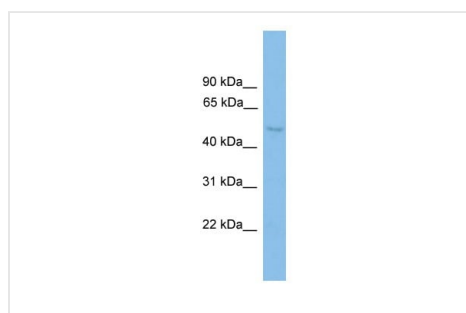
PRODUCT SYNONYMS

DDX6; Polyclonal Antibody; DDX6 antibody - N-terminal region; anti-DDX6 antibody

PRODUCT SPECIFICATIONS

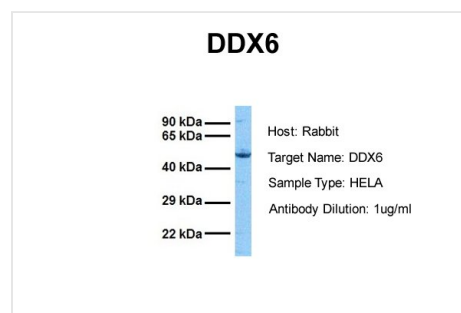
Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: CL KRELLMGIFE MGWEKPSP IQ EESIPALSG RDILARAKNG TGKSGAYL
Sequence Length	472
Applicable Applications for anti-DDX6 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Goat: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DDX6
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-DDX6 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:312500
 Positive Control: OVCAR-3 cell lysate
 DDX6 is supported by BioGPS gene expression data to be expressed in OVCAR3



WB (Western Blot)

Host: Rabbit
 Target Name: DDX6
 Sample Tissue: Human Hela
 Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-DDX6 antibody	This is a rabbit polyclonal antibody against DDX6. It was validated on Western Blot Target Description: This gene encodes a member of the DEAD box protein family. The protein is an RNA helicase found in P-bodies and stress granules, and functions in translation suppression and mRNA degradation. It is required for microRNA-induced gene silencing.
Product Categories/Family for anti-DDX6 antibody	Polyclonal; Cancer; RNA Binding Proteins; Drugs and Drug Metabolism; Cell Biology; Chromatin & Nuclear Signaling; Developmental Biology; Mitochondria

NCBI AND UNIPROT INFORMATION

NCBI GI #	164664518
NCBI GeneID	1656
NCBI Accession #	NP_004388
NCBI GenBank Nucleotide #	NM_004397
UniProt Accession #	P26196
Molecular Weight	54kDa
NCBI Official Full Name	probable ATP-dependent RNA helicase DDX6
NCBI Official Synonym Full Names	DEAD-box helicase 6
NCBI Official Symbol	DDX6
NCBI Official Synonym Symbols	P54; RCK; HLR2
NCBI Protein Information	probable ATP-dependent RNA helicase DDX6
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX6
UniProt Gene Name	DDX6
UniProt Synonym Gene Names	HLR2; RCK
UniProt Entry Name	DDX6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ddx6-antibody-western-blot-elisa/198069>