

Rabbit DDX6 Polyclonal Antibody | anti-DDX6 antibody

DDX6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA22192	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence

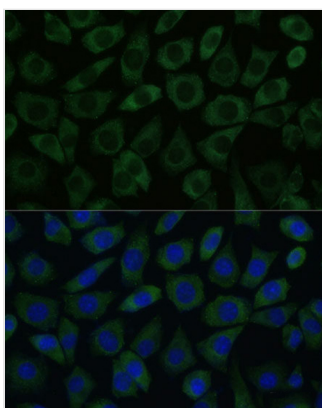
PRODUCT SYNONYMS

DDX6; Polyclonal Antibody; DDX6 Polyclonal Antibody; HLR2; P54; RCK; anti-DDX6 antibody

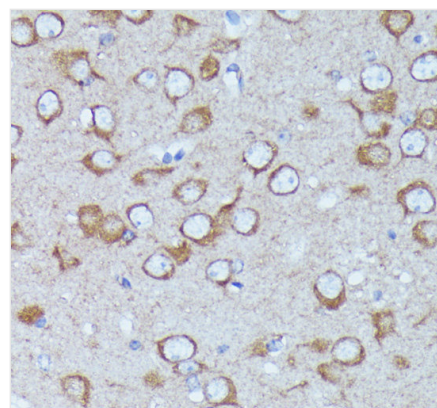
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DDX6 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	IHC: 1:50-1:100 IF: 1:50-1:100
Immunogen	A synthetic peptide of human DDX6 (NP_0012441201)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

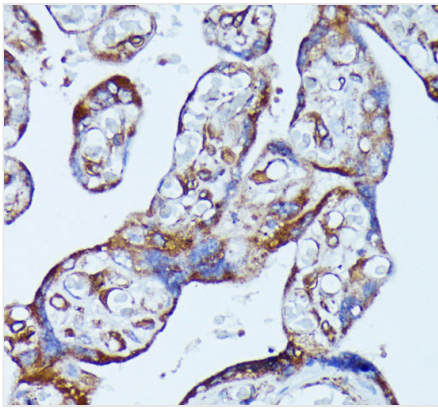
IMAGES


IF (Immunofluorescence)

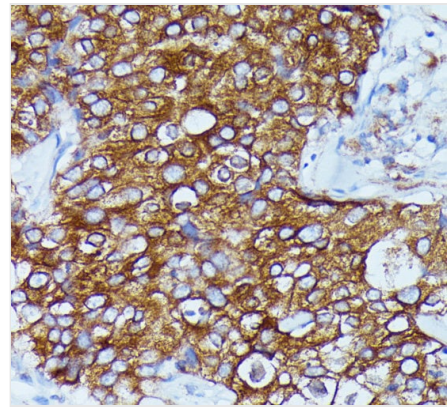
Immunofluorescence analysis of L929 cells using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.


IHC (Immunohistochemistry)

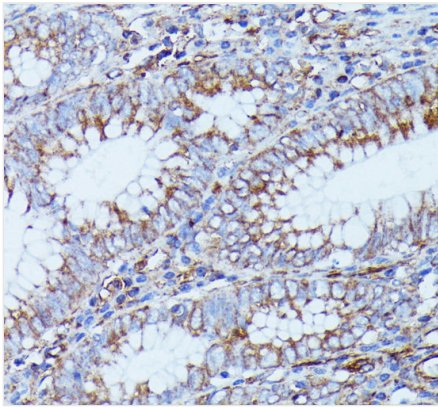
Immunohistochemistry of paraffin-embedded Mouse brain using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens).



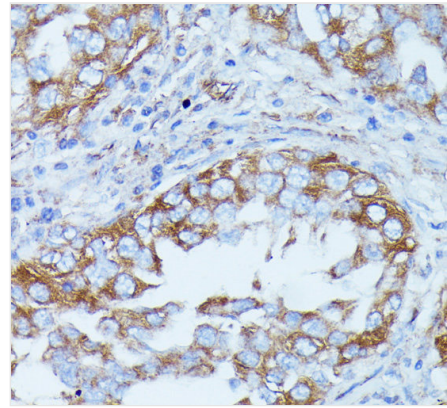
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human placenta using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human mammary cancer using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colon carcinoma using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human lung cancer using DDX6 Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-DDX6 antibody	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. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Product Categories/Family for anti-DDX6 antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	116241327
NCBI GeneID	1656
UniProt Accession #	P26196 ; Q5D048
Molecular Weight	483
NCBI Official Full Name	Probable ATP-dependent RNA helicase DDX6
NCBI Official Synonym Full Names	DEAD (Asp-Glu-Ala-Asp) box helicase 6
NCBI Official Symbol	DDX6
NCBI Official Synonym Symbols	P54; RCK; HLR2

NCBI Protein Information	probable ATP-dependent RNA helicase DDX6; DEAD box-6; oncogene RCK; DEAD box protein 6; ATP-dependent RNA helicase p54; DEAD (Asp-Glu-Ala-Asp) box polypeptide 6; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 6 (RNA helicase, 54kD)
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ddx6-antibody-immunohistochemistry-immunofluorescence-elisa/22192>