

Rabbit DDX17 Polyclonal Antibody | anti-DDX17 antibody

DDX17 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311282	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

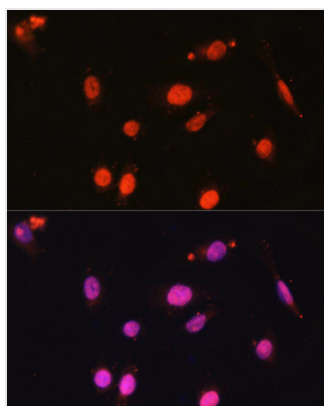
PRODUCT SYNONYMS

DDX17; Polyclonal Antibody; DDX17 Polyclonal Antibody; P72; RH70; DEAD-box helicase 17; anti-DDX17 antibody

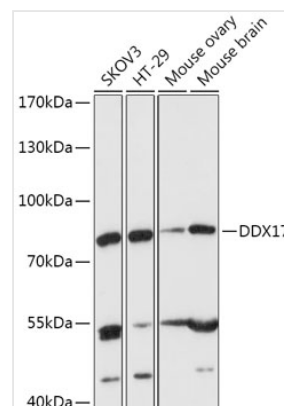
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-DDX17 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human DDX17.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using DDX17 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using DDX17 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DDX17 antibody	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which is an ATPase activated by a variety of RNA species, but not by dsDNA. This protein, and that encoded by DDX5 gene, are more closely related to each other than to any other member of the DEAD box family. This gene can encode multiple isoforms due to both alternative splicing and the use of alternative translation initiation codons, including a non-AUG (CUG) start codon.
Product Categories/Family for anti-DDX17 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	148613854
NCBI GeneID	10521
NCBI Accession #	NP_006377.2
NCBI GenBank Nucleotide #	NM_006386
UniProt Accession #	Q92841; Q69YT1; Q6ICD6; B1AHM0
Molecular Weight	72,557 Da
NCBI Official Full Name	Homo sapiens DEAD (Asp-Glu-Ala-Asp) box helicase 17 (DDX17), transcript variant 1, mRNA
NCBI Official Synonym Full Names	DEAD (Asp-Glu-Ala-Asp) box helicase 17
NCBI Official Symbol	DDX17
NCBI Official Synonym Symbols	P72; RH70
NCBI Protein Information	probable ATP-dependent RNA helicase DDX17; DEAD (Asp-Glu-Ala-Asp) box polypeptide 17; DEAD box protein p72; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 17 (72kD); RNA-dependent helicase p72
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX17
UniProt Gene Name	DDX17

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/ddx17-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311282>