

Rabbit anti-Human DDX55 Polyclonal Antibody | anti-DDX55 antibody

Anti-DDX55 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260096	Rabbit	Human	Immunohistochemistry, Western Blot

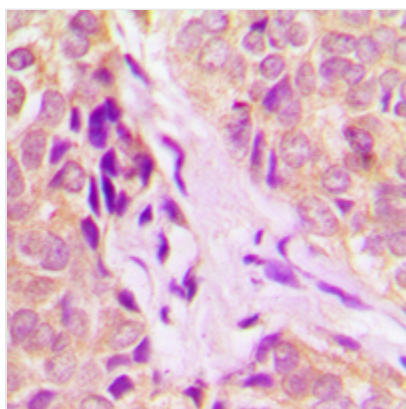
PRODUCT SYNONYMS

DDX55; Polyclonal Antibody; Anti-DDX55 Antibody; KIAA1595; ATP-dependent RNA helicase DDX55; DEAD box protein 55; anti-DDX55 antibody

PRODUCT SPECIFICATIONS

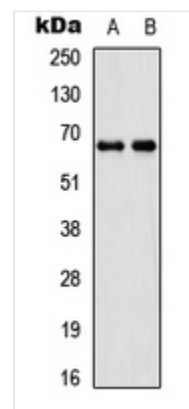
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DDX55 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	600
Applicable Applications for anti-DDX55 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DDX55. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DDX55 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DDX55 expression in SHSY5Y (A), 293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DDX55 antibody	Rabbit polyclonal antibody to DDX55
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41327779
NCBI GeneID	57696
NCBI Accession #	NP_065987.1
NCBI GenBank Nucleotide #	NM_020936.1
UniProt Accession #	Q8NHQ9; Q658L6; Q8IYH0; Q9HCH7
Molecular Weight	24,294 Da
NCBI Official Full Name	ATP-dependent RNA helicase DDX55
NCBI Official Synonym Full Names	DEAD (Asp-Glu-Ala-Asp) box polypeptide 55
NCBI Official Symbol	DDX55
NCBI Protein Information	ATP-dependent RNA helicase DDX55
UniProt Protein Name	ATP-dependent RNA helicase DDX55
UniProt Gene Name	DDX55
UniProt Synonym Gene Names	KIAA1595
UniProt Entry Name	DDX55_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://www.aaabiotech.com/polyclonal/ddx55-antibody-immunohistochemistry-western-blot-elisa/260096>