

Rabbit XRN2 Polyclonal Antibody | anti-XRN2 antibody

Rabbit anti-XRN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223551	Rabbit	Human, Mouse, Bovine, Chicken, Monkey, Zebrafish	Immunohistochemistry, Western Blot

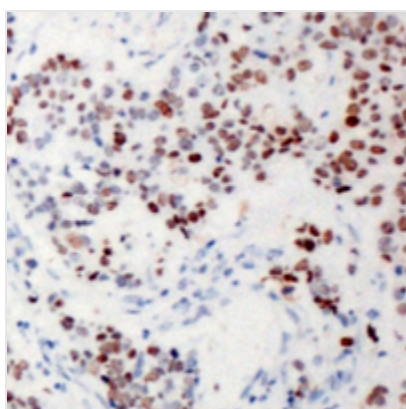
PRODUCT SYNONYMS

XRN2; Polyclonal Antibody; Rabbit anti-XRN2 Antibody; 5'-3' exoribonuclease 2; DHM1-like protein; DHP protein; anti-XRN2 antibody

PRODUCT SPECIFICATIONS

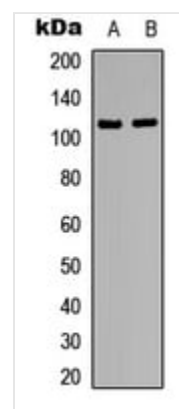
Host	Rabbit
Reactivity	Human, Mouse, Bovine, Chicken, Monkey, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-XRN2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human XRN2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of XRN2 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 XRN2 expression in HeLa (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-XRN2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18860916
NCBI GeneID	22803
NCBI Accession #	NP_036387.2
NCBI GenBank Nucleotide #	NM_012255.3
UniProt Accession #	Q9H0D6; Q9DBR1
Molecular Weight	108,582 Da
NCBI Official Full Name	5'-3' exoribonuclease 2
NCBI Official Synonym Full Names	5'-3' exoribonuclease 2
NCBI Official Symbol	XRN2
NCBI Protein Information	5'-3' exoribonuclease 2; DHP protein; Dhml-like protein (mouse homolog)
UniProt Protein Name	5'-3' exoribonuclease 2
UniProt Gene Name	XRN2
UniProt Synonym Gene Names	DHP protein
UniProt Entry Name	XRN2_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/xrn2-antibody-immunohistochemistry-western-blot-elisa/223551>