

Rabbit anti-Human, Mouse XRN2 Polyclonal Antibody | anti-XRN2 antibody

Rabbit anti-XRN2 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213878	Rabbit	Human, Mouse	Immunohistochemistry, Immunohistochemistry

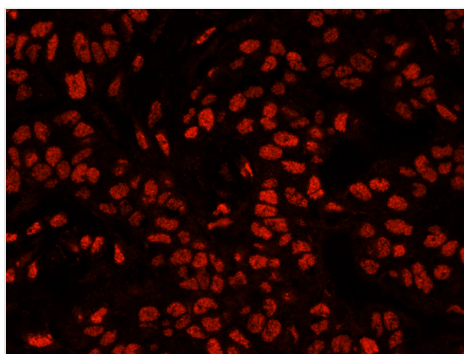
PRODUCT SYNONYMS

XRN2; Polyclonal Antibody; Rabbit anti-XRN2 IHC Antibody; Affinity Purified; Dhml-like protein; DHP protein; 5'-3' exoribonuclease 2; anti-XRN2 antibody

PRODUCT SPECIFICATIONS

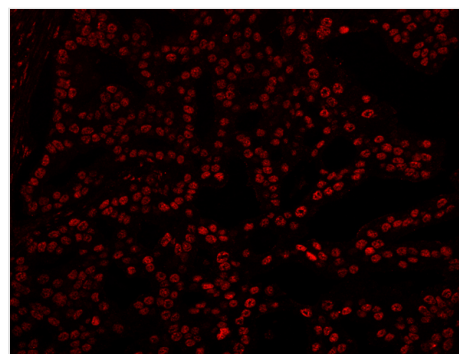
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-XRN2 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Orangutan, Monkey, Chimpanzee, Crab-eating macaque, African elephant, White-tufted-ear marmoset, Little brown bat, Northern white-cheeked gibbon
Immunogen	Between 900 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



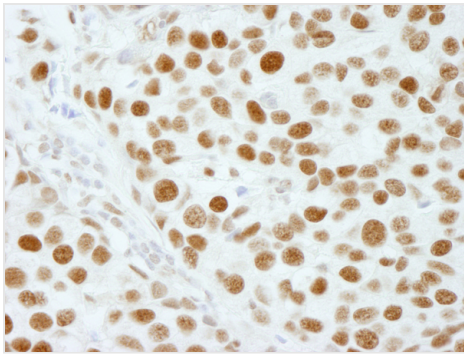
IHC (Immunohistochemistry)

Detection of human XRN2 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-XRN2 (Cat. No. AAA213878) used at a dilution of 1:100. Detection: Red-fluorescent Alexa Fluor 555 goat anti-rabbit IgG (Invitrogen) used at a dilution of 1:500.



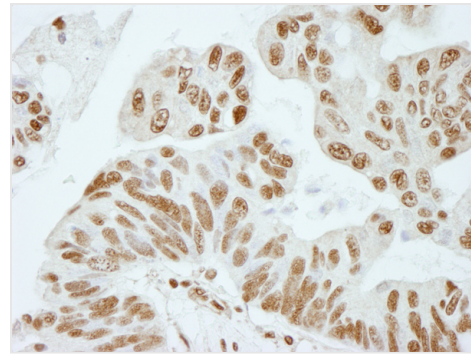
IHC (Immunohistochemistry)

Detection of human XRN2 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-XRN2 (Cat. No. AAA213878) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody.



IHC (Immunohistochemistry)

Detection of human XRN2 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-XRN2 (Cat. No. AAA213878) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human XRN2 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-XRN2 (Cat. No. AAA213878) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-XRN2 antibody	XRN2 is a 5'-to-3' exoribonuclease involved in 3'-end mRNA processing. XRN2 is important for transcription termination and is responsible for degrading the downstream 3'-end-cleaved RNA. Recent studies show that XRN2 is recruited to 3'-end processing machinery by p54nrb/PSF.
Product Categories/Family for anti-XRN2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	18860916
NCBI GeneID	22803
NCBI Accession #	NP_036387.2
NCBI GenBank Nucleotide #	NM_012255.3
UniProt Accession #	Q9H0D6 ; Q3L8N4 ; Q6KGZ9 ; Q9BQL1 ; Q9NTW0 ; Q9NXS6 ; Q9UL53
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-immunohistochemistry-elisa/213878>