

Rabbit EXD2 Polyclonal Antibody | anti-EXD2 antibody

EXD2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291577	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

EXD2; Polyclonal Antibody; EXD2 Polyclonal Antibody; Exonuclease 3'-5' domain-containing protein 2; 3.1.11.1; 3'-5' exoribonuclease EXD2; 3.1.13.-; Exonuclease 3'-5' domain-like-containing protein 2; anti-EXD2 antibody

PRODUCT SPECIFICATIONS

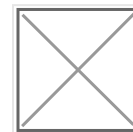
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-EXD2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:26807646, ECO:0000312 HGNC: HGNC:20217
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Sample: Lung(Mouse)Lysate at 40 ugPrimary: Anti-EXD2(bs-14654R)at 1/300
dilutionSecondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilutionPredicted band size:
70kDObserved band size: 56kD



WB (Western Blot)

Sample: HepG2 (Human)Cell Lysate at 40 ugPrimary: Anti-EXD2(bs-14654R)at 1/300
dilutionSecondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilutionPredicted band size:
70kDObserved band size: 56kD



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (EXD2) Polyclonal Antibody, Unconjugated (bs-14654R) at 1:500 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	410516875
NCBI GeneID	55218

UniProt Accession #	Q9NVH0; Q6AWB6; Q8N3D3; B4DIH6; G5E947
Molecular Weight	496
NCBI Official Full Name	Exonuclease 3'-5' domain-containing protein 2
NCBI Official Synonym Full Names	exonuclease 3'-5' domain containing 2
NCBI Official Symbol	EXD2
NCBI Official Synonym Symbols	EXDL2; C14orf114
NCBI Protein Information	exonuclease 3'-5' domain-containing protein 2; exonuclease 3'-5' domain-like 2; exonuclease 3'-5' domain-like-containing protein 2
UniProt Protein Name	Exonuclease 3'-5' domain-containing protein 2
UniProt Gene Name	EXD2
UniProt Synonym Gene Names	C14orf114; EXDL2
UniProt Entry Name	EXD2_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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