

Rabbit BXDC2 Polyclonal Antibody | anti-BXDC2 antibody

Anti-BXDC2 Antibody

CATALOG # AAA264287	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BXDC2; Polyclonal Antibody; Anti-BXDC2 Antibody; BRIX; Ribosome biogenesis protein BRX1 homolog; Brix domain-containing protein 2; anti-BXDC2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of BXDC2 protein.
Purity/Purification	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.
Applicable Applications for anti-BXDC2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human BXDC2. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BXDC2 staining in human lung 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 BXDC2 expression in HeLa (A), mouse testis (B), rat spleen (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-BXDC2 antibody	Rabbit polyclonal antibody to BXDC2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55770900
NCBI GeneID	55299
NCBI Accession #	NP_060791

NCBI GenBank Nucleotide #	NM_018321
UniProt Accession #	Q8TDN6; Q9DCA5; Q4QQT6
Molecular Weight	41,401 Da
NCBI Official Full Name	ribosome biogenesis protein BRX1 homolog
NCBI Official Synonym Full Names	BRX1, biogenesis of ribosomes
NCBI Official Symbol	BRIX1
NCBI Official Synonym Symbols	BRIX; BXDC2
NCBI Protein Information	ribosome biogenesis protein BRX1 homolog; BRX1, biogenesis of ribosomes, homolog; brix domain containing 2; brix domain-containing protein 2
UniProt Protein Name	Ribosome biogenesis protein BRX1 homolog
UniProt Gene Name	BRIX1
UniProt Synonym Gene Names	BRIX; BXDC2
UniProt Entry Name	BRX1_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/bxdc2-antibody-immunohistochemistry-western-blot-elisa/264287>