

Rabbit CNOT7 Polyclonal Antibody | anti-CNOT7 antibody

Anti-CNOT7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262925	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Monkey	Immunohistochemistry, Western Blot

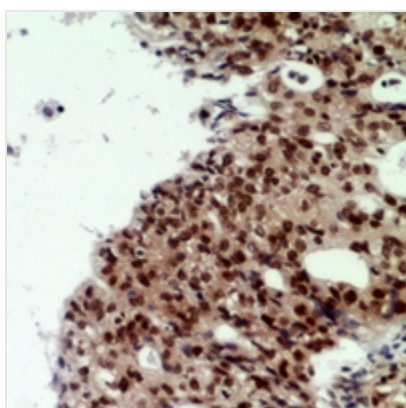
PRODUCT SYNONYMS

CNOT7; Polyclonal Antibody; Anti-CNOT7 Antibody; CAF1; CCR4-NOT transcription complex subunit 7; BTG1-binding factor 1; CCR4-associated factor 1; CAF-1; Caf1a; anti-CNOT7 antibody

PRODUCT SPECIFICATIONS

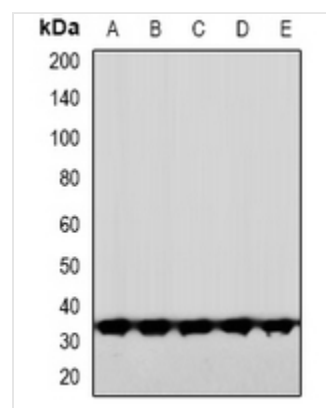
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CNOT7 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	244
Applicable Applications for anti-CNOT7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CNOT7. 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 CNOT7 staining in human ovarian 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 CNOT7 expression in HeLa (A), HuvEc (B), DKD (C), mouse brain (D), rat brain (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CNOT7 antibody	Rabbit polyclonal antibody to CNOT7
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1015576845
NCBI GeneID	29883
NCBI Accession #	NP_001309016.1
NCBI GenBank Nucleotide #	NM_001322087.1
UniProt Accession #	Q9UIV1; Q7Z530; A8MZM5; B3KMP1; B3KN35; D3DSP6; G3V108
Molecular Weight	28,228 Da
NCBI Official Full Name	CCR4-NOT transcription complex subunit 7 isoform 2
NCBI Official Synonym Full Names	CCR4-NOT transcription complex subunit 7
NCBI Official Symbol	CNOT7
NCBI Official Synonym Symbols	CAF1; CAF-1; Caf1a; hCAF-1
NCBI Protein Information	CCR4-NOT transcription complex subunit 7
UniProt Protein Name	CCR4-NOT transcription complex subunit 7
UniProt Gene Name	CNOT7
UniProt Synonym Gene Names	CAF1; CAF-1
UniProt Entry Name	CNOT7_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/cnot7-antibody-immunohistochemistry-western-blot-elisa/262925>