

Mouse CNOT7 Monoclonal Antibody | anti-CNOT7 antibody

CNOT7 (CCR4-NOT Transcription Complex Subunit 7, BTG1-binding Factor 1, CCR4-associated Factor 1, CAF-1, CAF1) (HRP)

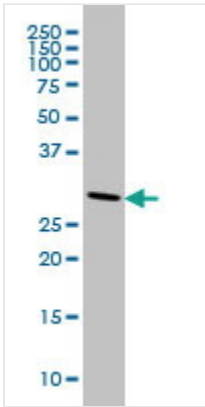
CATALOG # AAA25356	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

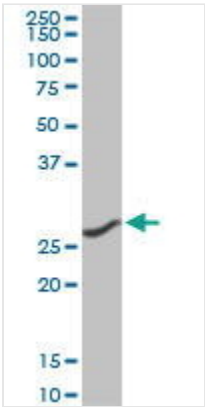
CNOT7; Monoclonal Antibody; CNOT7 (CCR4-NOT Transcription Complex Subunit 7; BTG1-binding Factor 1; CCR4-associated Factor 1; CAF-1; CAF1) (HRP); anti-CNOT7 antibody

PRODUCT SPECIFICATIONS

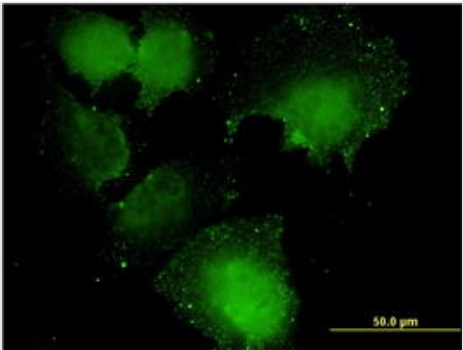
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	2F6
Specificity	Recognizes human CNOT7. Species Crossreactivity: mouse and rat.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with horseradish peroxidase (HRP).
Applicable Applications for anti-CNOT7 antibody	ELISA, WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Full length recombinant corresponding to aa1-286 from human CNOT7 (AAH60852) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MPAATVDHSQRICEVWACNLDEEMKKIRQVIRKYNVAMDTEFPGVVARPIGEFRSNADYQYQLLR CNVDLLKIIQLGLTFMNEQGEYPPGTSTWQFNFK
Conjugate	HRP
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.



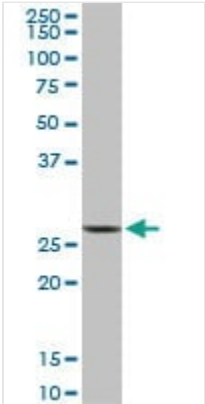
WB (Western Blot)
CNOT7 monoclonal antibody, Western Blot analysis of CNOT7 expression in HeLa.



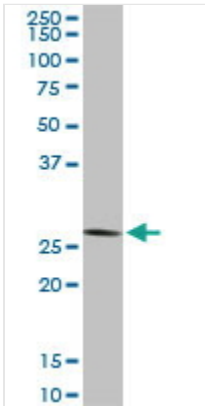
WB (Western Blot)
CNOT7 monoclonal antibody, Western Blot analysis of CNOT7 expression in PC-12.



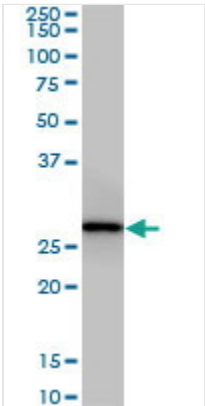
IF (Immunofluorescence)
Immunofluorescence of monoclonal antibody to CNOT7 on HeLa cell. [antibody concentration 40ug/ml].



WB (Western Blot)
CNOT7 monoclonal antibody, Western Blot analysis of CNOT7 expression in NIH/3T3.



WB (Western Blot)
CNOT7 monoclonal antibody, Western Blot analysis of CNOT7 expression in Raw 264.7.



WB (Western Blot)
CNOT7 monoclonal antibody, Western Blot analysis of CNOT7 expression in Hela NE.

ADDITIONAL INFORMATION

Related Product Information for anti-CNOT7 antibody	Ubiquitous transcription factor required for a diverse set of processes. It is a component of the CCR4 complex involved in the control of gene expression.
Product Categories/Family for anti-CNOT7 antibody	Antibodies; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	38174537
NCBI GeneID	29883
Molecular Weight	28,228 Da
NCBI Official Full Name	Homo sapiens CCR4-NOT transcription complex, subunit 7, mRNA
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/cnot7-antibody-clone-2f6-western-blot-elisa/25356>