

Mouse anti-Human CCNH Monoclonal Antibody | anti-CCNH antibody

CCNH (Cyclin H, Cyclin-H, MO15-associated Protein, p34, p37) (AP)

CATALOG # AAA24158	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CCNH; Monoclonal Antibody; CCNH (Cyclin H; Cyclin-H; MO15-associated Protein; p34; p37) (AP); anti-CCNH antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1B8
Specificity	Recognizes human CCNH.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Applicable Applications for anti-CCNH antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Partial recombinant corresponding to aa1-110 from human CCNH (AAH05280) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MYHNSSQKRHWTFSSSEQLARLRADANRKFRCCKAVANGKVLNPDPVFLEPHEEMTLCKYYEKRLLFCFSVFKPAMP RSVVG TACMYFKRFYLNNSVME
Conjugate	AP
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCNH antibody	Antibodies ; Cyclin
References	1. Mutations in UVSSA cause UV-sensitive syndrome and impair RNA polymerase IIo processing in transcription-coupled nucleotide-excision repair. Nakazawa Y, Sasaki K, Mitsutake N, Matsuse M, Shimada M, Nardo T, Takahashi Y, Ohyama K, Ito K, Mishima H, Nomura M, Kinoshita A, Ono S, Takenaka K, Masuyama R, Kudo T, Slor H, Utani A, Tateishi S, Yamashita S, Stefanini M, Lehmann AR, Yoshiura KI, Ogi T. Nat Genet. 2012 Apr 1. doi: 10.1038/ng.2229.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13528977
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NCBI GeneID	902
Molecular Weight	37,643 Da
NCBI Official Full Name	Homo sapiens cyclin H, mRNA
NCBI Official Synonym Full Names	cyclin H
NCBI Official Symbol	CCNH
NCBI Official Synonym Symbols	CAK; p34; p37; CycH
NCBI Protein Information	cyclin-H

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://www.aaabiotech.com/monoclonal/ccnh-antibody-clone-1b8-immunohistochemistry-western-blot-elisa/24158>