

anti-Human, Mouse Ubinuclein Antibody | anti-UBN1 antibody

Ubinuclein Antibody

CATALOG # AAA111466	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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PRODUCT SYNONYMS

Ubinuclein; Ubinuclein Antibody; Ubiquitously expressed nuclear protein; VT4; anti-UBN1 antibody

PRODUCT SPECIFICATIONS

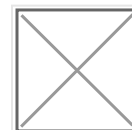
Reactivity	Human, Mouse
Specificity	Ubinuclein antibody detects endogenous levels of total Ubinuclein protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1134
Applicable Applications for anti-UBN1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human Ubinuclein.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using Ubinuclein antibody. Immunofluorescence analysis of A549 cells, using Ubinuclein antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-UBN1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Aho S., J. Cell Biol. 148:1165-1176(2000). Tagami H., Cell 116:51-61(2004). Beausoleil S.A., Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	118572603
NCBI GeneID	29855
NCBI Accession #	NP_001072982.1
NCBI GenBank Nucleotide #	NM_001079514.2

UniProt Accession #	Q9NPG3; Q13079; Q9P1P7; B7Z6D3; D3DUE8
Molecular Weight	118,554 Da
NCBI Official Full Name	ubinuclein-1 isoform a
NCBI Official Synonym Full Names	ubinuclein 1
NCBI Official Symbol	UBN1
NCBI Official Synonym Symbols	VT; VT4
NCBI Protein Information	ubinuclein-1
UniProt Protein Name	Ubinuclein-1
UniProt Gene Name	UBN1

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/ubn1-human-mouse-antibody/ubinuclein/111466>