

Rabbit anti-Human, Mouse UBAP2L Polyclonal Antibody | anti-UBAP2L antibody

UBAP2L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA40845	Rabbit	Human, Mouse	Immunocytochemistry, Western Blot, ELISA

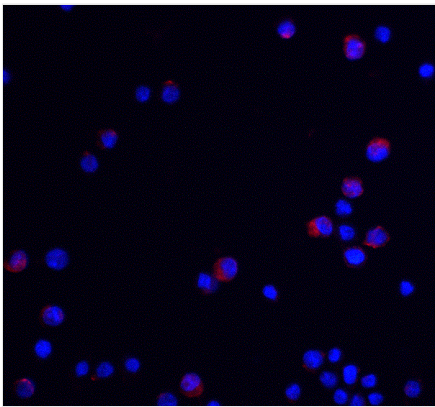
PRODUCT SYNONYMS

UBAP2L; Polyclonal Antibody; UBAP2L Antibody; Ubiquitin associated protein 2-like; NICE-4; anti-UBAP2L antibody

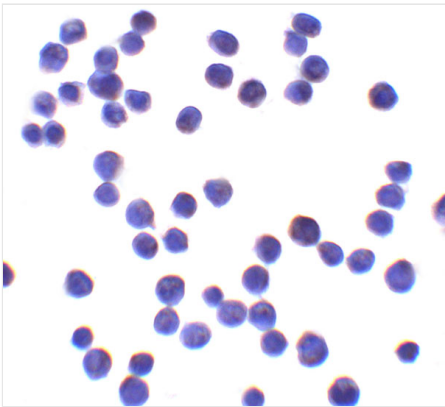
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	UBAP2L antibody is human and mouse reactive. At least four isoforms of UBAP2L are known to exist; this antibody will detect all four isoforms. This antibody is predicted to not cross-react with UBAP2.
Purity/Purification	Affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	1087
Applicable Applications for anti-UBAP2L antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen	UBAP2L antibody was raised against a 19 amino acid peptide from near the amino terminus of human UBAP2L.
Buffer	Supplied in PBS containing 0.02% sodium azide.
Positive Control 1	HeLa Cell Lysate
Conjugate	Unconjugated
Preparation and Storage	Store at 4 degree C for three months and -20 degree C, stable for up to one year.

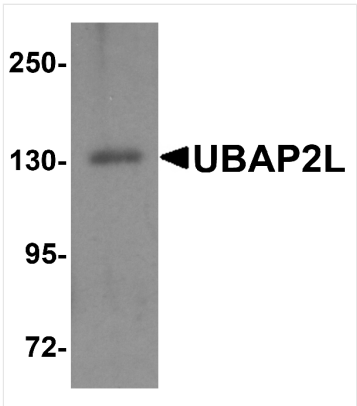
IMAGES



IF (Immunofluorescence)
Immunofluorescence of UBAP2L in HeLa cells with UBAP2L antibody at 20 μg/ml.Red: UBAP2L Antibody (8371)Blue: DAPI staining



ICC (Immunocytochemistry)
Immunocytochemistry of UBAP2L in HeLa cells with UBAP2L antibody at 10 μg/ml.



WB (Western Blot)
Western blot analysis of UBAP2L in HeLa cell lysate with UBAP2L antibody at 1 μg/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-UBAP2L antibody	The UBA domain-containing protein ubiquitin associated protein 2-like (UBAP2L), also known as NICE4, is a ubiquitously expressed 1,087 amino acid protein. UBAP2L is preferentially expressed in hematopoietic stem cell (HSC) populations and interacts with BMI1, a well-known determinant of HSC function (1). It is essential for the activity of long-term repopulating HSCs but not the BMI1-dependent repression of the Ink4a/Arf locus (1).
Product Categories/Family for anti-UBAP2L antibody	Stem Cell
References	Bordeleau ME, Aucagne R, Chagraoui J, et al. UBAPL2L is a novel BMI1-interacting protein essential for hematopoietic stem cell activity. Blood 2014; 124:2362-9.

NCBI AND UNIPROT INFORMATION

NCBI GI #	188497758
NCBI GeneID	9898
NCBI Accession #	NP_055662
NCBI GenBank Nucleotide #	NM_014847.3
UniProt Accession #	Q14157; Q5VU75; Q5VU76; Q9BTU3; Q9UGL2; Q9UGL3; Q9UGL4; Q9UGL5; B4E0U8
Molecular Weight	Predicted: 120 kDa Observed: 130 kDa

NCBI Official Full Name	ubiquitin-associated protein 2-like isoform a
NCBI Official Synonym Full Names	ubiquitin associated protein 2 like
NCBI Official Symbol	UBAP2L
NCBI Official Synonym Symbols	NICE4; NICE-4
NCBI Protein Information	ubiquitin-associated protein 2-like
UniProt Protein Name	Ubiquitin-associated protein 2-like
UniProt Gene Name	UBAP2L
UniProt Synonym Gene Names	KIAA0144; NICE4
UniProt Entry Name	UBP2L_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/ubap2l-antibody-immunocytochemistry-western-blot-elisa/40845>