

Rabbit anti-Human UBA7 Polyclonal Antibody | anti-UBA7 antibody

Anti-UBA7 Antibody

CATALOG # AAA105121	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

UBA7; Polyclonal Antibody; Anti-UBA7 Antibody; UBE1L; UBE2; Ubiquitin-like modifier-activating enzyme 7; Ubiquitin-activating enzyme 7; D8; Ubiquitin-activating enzyme E1 homolog; anti-UBA7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of UBA7 protein.
Purity/Purification	The antibody was purified by immunogen 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	1012
Applicable Applications for anti-UBA7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human UBA7. 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 UBA7 staining in human breast 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 UBA7 expression in Raji (A), HL60 (B), HeLa (C), THP1 (D), A549 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-UBA7 antibody	Rabbit polyclonal antibody to UBA7
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38045948
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NCBI GeneID	7318
NCBI Accession #	NP_003326.2
NCBI GenBank Nucleotide #	NM_003335.2
UniProt Accession #	P41226 ; Q9BRB2
Molecular Weight	111,694 Da
NCBI Official Full Name	ubiquitin-like modifier-activating enzyme 7
NCBI Official Synonym Full Names	ubiquitin-like modifier activating enzyme 7
NCBI Official Symbol	UBA7
NCBI Official Synonym Symbols	D8; UBE2; UBA1B; UBE1L
NCBI Protein Information	ubiquitin-like modifier-activating enzyme 7; ubiquitin-activating enzyme 7; ubiquitin-activating enzyme-2; UBA7, ubiquitin-activating enzyme E1; ubiquitin-activating enzyme E1 homolog; UBA1, ubiquitin-activating enzyme E1 homolog B; ubiquitin-activating enzyme E1-related protein
UniProt Protein Name	Ubiquitin-like modifier-activating enzyme 7
UniProt Gene Name	UBA7
UniProt Synonym Gene Names	UBE1L; UBE2; Ubiquitin-activating enzyme 7
UniProt Entry Name	UBA7_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/uba7-antibody-immunohistochemistry-western-blot-elisa/105121>