

Rabbit HUWE1 / ARFBP1 Polyclonal Antibody | anti-HUWE1 antibody

Rabbit Polyclonal (IgG) to Human HUWE1 / ARFBP1

CATALOG # AAA50784	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

HUWE1 / ARFBP1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human HUWE1 / ARFBP1; Anti-HUWE1 / ARFBP1 Antibody (C-Terminus) IHC-plus; HUWE1; ARF-binding protein 1; ARF-BP1; BJ-HCC-24 tumor antigen; Ib772; KIAA0312; LASU1; Mcl-1 ubiquitin ligase E3; HECTH9; MULE; HSPC272; KIAA1578; URE-B1; UREB1; URE-binding protein 1; HECT domain protein LASU1; Large structure of UREB1; Human HUWE1; ARFBP1; anti-HUWE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	a 19 amino acid peptide from near the carboxy terminus of human ARF-BP1
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	4374
Applicable Applications for anti-HUWE1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 19 amino acid peptide from near the carboxy terminus of human ARF-BP1.
Immunogen Type	Synthetic peptide
Immunogen	HUWE1 / ARFBP1 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human ARF-BP1.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES


WB (Western Blot)

Western blot of ARF-BP1 in Daudi cell lysate with ARF-BP1 antibody at 1 ug/ml.


ICC (Immunocytochemistry)

Immunocytochemistry of ARF-BP1 in Daudi cells with ARF-BP1 antibody at 5 ug/ml.



IF (Immunofluorescence)

Immunofluorescence of ARF-BP1 in Daudi cells with ARF-BP1 antibody at 20 ug/ml.



IHC (Immunohistochemistry)

Anti-HUWE1 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



IHC (Immunohistochemistry)

Anti-HUWE1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-HUWE1 antibody

HUWE1 is a member of the HECT E3 ubiquitin ligase family. The HECT domain lies in the C-terminus and contains the active-site cysteine which forms an intermediate ubiquitin-thioester bond. E3 family members are divided into three subfamilies based on their protein-protein interaction domains; this gene encodes a member of the SI(ngle)-HECT E3 subfamily. In lung, breast, and colorectal carcinomas, this gene is highly expressed.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61676188
NCBI GeneID	10075
NCBI Accession #	NP_113584.3
NCBI GenBank Nucleotide #	NM_031407.6
UniProt Accession #	Q7Z6Z7; O15029; Q4G2Z2; Q5H961; Q6P4D0; Q8NG67; Q9BUI0; Q9HCJ4; Q9NSL6; Q9P0A9
Molecular Weight	481,018 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase HUWE1
NCBI Official Synonym Full Names	HECT, UBA and WWE domain containing 1, E3 ubiquitin protein ligase
NCBI Official Symbol	HUWE1
NCBI Official Synonym Symbols	MULE; I1772; LASU1; UREB1; HECTH9; URE-B1; ARF-BP1; HSPC272
NCBI Protein Information	E3 ubiquitin-protein ligase HUWE1; ARF-binding protein 1; URE-binding protein 1; BJ-HCC-24 tumor antigen; large structure of UREB1; HECT domain protein LASU1; Mcl-1 ubiquitin ligase E3; upstream regulatory element-binding protein 1; homologous to E6AP carboxyl terminus homologous protein 9
UniProt Protein Name	E3 ubiquitin-protein ligase HUWE1
UniProt Gene Name	HUWE1
UniProt Synonym Gene Names	KIAA0312; KIAA1578; UREB1; ARF-BP1; HectH9; LASU1; Mule; URE-B1; URE-binding protein 1
UniProt Entry Name	HUWE1_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/huwe1-arfbp1-antibody-western-blot-immunohistochemistry-elisa/50784>