

Rabbit HUWE1 Polyclonal Antibody | anti-HUWE1 antibody

HUWE1 Antibody

CATALOG # AAA309418	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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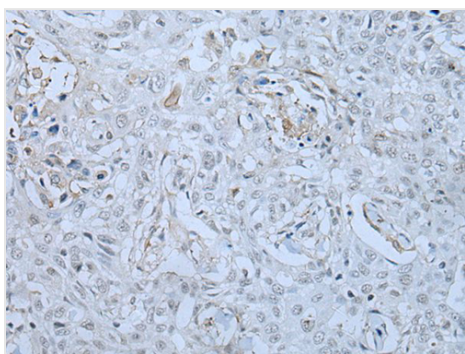
PRODUCT SYNONYMS

HUWE1; Polyclonal Antibody; HUWE1 Antibody; MULE; Ib772; LASU1; UREB1; HECTH9; URE-B1; ARF-BP1; HSPC272; anti-HUWE1 antibody

PRODUCT SPECIFICATIONS

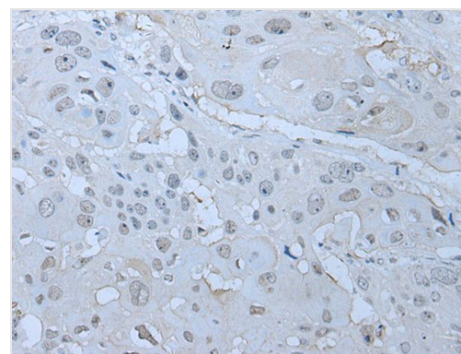
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HUWE1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	4374
Applicable Applications for anti-HUWE1 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human HUWE1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using HUWE1 Antibody at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using HUWE1 Antibody at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-HUWE1 antibody	This gene encodes a protein containing a C-terminal HECT (E6AP type E3 ubiquitin protein ligase) domain that functions as an E3 ubiquitin ligase. The encoded protein is required for the ubiquitination and subsequent degradation of the anti-apoptotic protein Mcl1 (myeloid cell leukemia sequence 1 (BCL2-related)). This protein also ubiquitinates the p53 tumor suppressor, core histones, and DNA polymerase beta. Mutations in this gene are associated with Turner type X-linked syndromic mental retardation.
Product Categories/Family for anti-HUWE1 antibody	Total protein Ab

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; Ib772; LASU1; UREB1; HECTH9; URE-B1; ARF-BP1; HSPC272
NCBI Protein Information	E3 ubiquitin-protein ligase HUWE1
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-antibody-immunohistochemistry-elisa/309418>