Rabbit anti-Human HUWE1 Polyclonal Antibody | anti-HUWE1 antibody

Anti-HUWE1 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259110	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

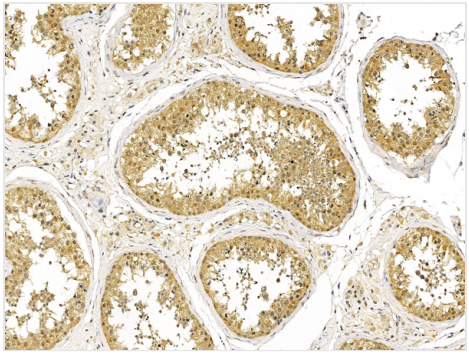
PRODUCT SYNONYMS

HUWE1; Polyclonal Antibody; Anti-HUWE1 Antibody; Rabbit Polyclonal; anti-HUWE1 antibody

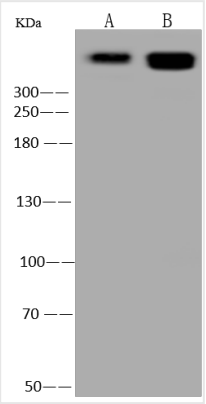
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human HUWE1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-HUWE1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E coli-derived Human HUWE1 fragment
Preparation	Produced in rabbits immunized with E coli-derived Human HUWE1 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunochemical staining of human HUWE1 in human testis with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)
Anti-HUWE1 rabbit polyclonal antibody at 1:500 dilutionLane A: 293T Whole Cell LysateLane B: Hela Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:481 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-HUWE1 antibody	HUWE1 (HECT, UBA And WWE Domain Containing E3 Ubiquitin Protein Ligase 1) is a large proteins. There are conflicting reports of the role of HUWE1 in regulating the oncogene c-MYC (MYC). In one model, HUWE1 regulates the stability of MYC through K48-linked ubiquitination and knockdown of HUWE1 leads to increased MYC and drives tumor progression [16]. Conversely, in other tumor types HUWE1 activates transcription of MYC through K63-linked ubiquitination and HUWE1 silencing or inhibition prevents MYC signaling and reduces tumor cell proliferation. HUWE1 may play a cell-type and context-dependent role in MYC regulation.

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://www.aaabiotech.com/polyclonal/huwe1-antibody-immunohistochemistry-western-blot-elisa/259110