Rabbit anti-Human UBXN11 Polyclonal Antibody | anti-UBXN11 antibody

Anti-UBXN11 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256792	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

UBXN11; Polyclonal Antibody; Anti-UBXN11 Antibody; Rabbit Polyclonal; UBXN11 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-COA-1 Antibody; Anti-PP2243 Antibody; Anti-SOC Antibody; Anti-SOCI Antibody; Anti-UBXD5 Antibody; anti-UBXN11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human UBXN11
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-UBXN11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human UBXN11 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human UBXN11 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 (Immunohistochemisry)
Immunochemical staining of human UBXN11 in human pancreas with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

IHC (Immunohiostchemistry)
Immunochemical staining of human UBXN11 in human small intestine with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

WB (Western Blot)
Anti-UBXN11 rabbit polyclonal antibody at 1:500 dilutionLane A: HepG2 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:57 kDaObserved band size:57 kDa(We are unsure as to the identity of these extra bands.

ADDITIONAL INFORMATION

Related Product Information for anti-UBXN11 antibody	UBX Domain Protein 11 (UBXN11, also known as SOC, SOCI, COA-1, UBXD5 and PP2243) contains a divergent C-terminal UBX domain. The homologous protein in the rat interacts with members of the Rnd subfamily of Rho GTPases at the cell periphery through its C-terminal region. It also interacts with several heterotrimeric G proteins through their G-alpha subunits and promotes Rho GTPase activation. Several transcripts containing between 1.5 and five repeat units have been reported. Multiple transcript variants of the UBXN11 gene encoding different isoforms have been found. UBXN11 is associated with some diseases, including Osteoporosis and Cholesterol Embolism.
References	Katoh H, et al. (2002) Socius is a novel rnd gtpase-interacting protein involved in disassembly of actin stress fibers. Mol Cell Biol 22 (9): 2952-2964.

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/ubxn11-antibody-immunohistochemistry-western-blot-elisa/256792