

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

UBXN11 Antibody

CATALOG # AAA310958	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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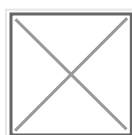
PRODUCT SYNONYMS

UBXN11; Polyclonal Antibody; UBXN11 Antibody; SOC; UBXD5; UBX domain-containing protein 11; Colorectal tumor-associated antigen COA-1; Socius; UBX domain-containing protein 5; anti-UBXN11 antibody

PRODUCT SPECIFICATIONS

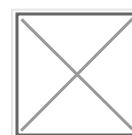
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of UBXN11 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	400
Applicable Applications for anti-UBXN11 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human UBXN11.
Preparation and Storage	Store at -20 degree C.

IMAGES



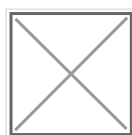
IF (Immunofluorescence)

Immunofluorescent analysis of UBXN11 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



IHC (Immunohistochemistry)

Immunohistochemical analysis of UBXN11 staining in human breast cancer formalin fixed paraffin embedded tissue section. 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 SAP49 expression in HEK293T, Jurkat whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-UBXN11 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116734689
NCBI GeneID	91544
NCBI Accession #	NP_001070730.1
NCBI GenBank Nucleotide #	NM_001077262.1
UniProt Accession #	Q5T124; Q5T117; Q5T120; Q5T125; Q5T126; Q5T129; Q5T131; Q5T133; Q63HM6; Q71RB3; Q8IY27; D3DPK6
Molecular Weight	57 kDa
NCBI Official Full Name	UBX domain-containing protein 11 isoform 3
NCBI Official Synonym Full Names	UBX domain protein 11
NCBI Official Symbol	UBXN11
NCBI Official Synonym Symbols	SOC; SOCI; COA-1; UBXD5; PP2243
NCBI Protein Information	UBX domain-containing protein 11
UniProt Protein Name	UBX domain-containing protein 11
UniProt Gene Name	UBXN11
UniProt Synonym Gene Names	SOC; UBXD5

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-immunofluorescence-immunohistochemistry-western-blot-elisa/310958>