

Rabbit anti-Human URB1 Polyclonal Antibody | anti-URB1 antibody

Anti-URB1 Antibody

CATALOG # AAA264050	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

URB1; Polyclonal Antibody; Anti-URB1 Antibody; C21orf108; KIAA0539; NOP254; NPA1; Nucleolar pre-ribosomal-associated protein 1; Nucleolar protein 254 kDa; URB1 ribosome biogenesis 1 homolog; anti-URB1 antibody

PRODUCT SPECIFICATIONS

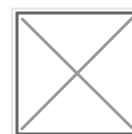
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of URB1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-URB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human URB1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of URB1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). 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 URB1 expression in Panc1 (A), SGC7901 (B), MCF7 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-URB1 antibody	Rabbit polyclonal antibody to URB1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194394141
NCBI GeneID	9875

NCBI Accession #	NP_055640.2
NCBI GenBank Nucleotide #	NM_014825.2
UniProt Accession #	O60287 ; Q96NX1 ; Q9NYQ1 ; D3DSE5
Molecular Weight	254,389 Da
NCBI Official Full Name	nucleolar pre-ribosomal-associated protein 1
NCBI Official Synonym Full Names	URB1 ribosome biogenesis 1 homolog (S. cerevisiae)
NCBI Official Symbol	URB1
NCBI Official Synonym Symbols	NPA1; C21orf108
NCBI Protein Information	nucleolar pre-ribosomal-associated protein 1; nucleolar protein 254 kDa; nucleolar preribosomal-associated protein 1
UniProt Protein Name	Nucleolar pre-ribosomal-associated protein 1
UniProt Gene Name	URB1
UniProt Synonym Gene Names	C21orf108; KIAA0539; NOP254; NPA1
UniProt Entry Name	NPA1P_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/urb1-antibody-immunohistochemistry-western-blot-elisa/264050>