

Rabbit UBL3 Polyclonal Antibody | anti-UBL3 antibody

UBL3 Polyclonal Antibody

CATALOG # AAA173128	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

UBL3; Polyclonal Antibody; UBL3 Polyclonal Antibody; HCG-1; PNSC1; anti-UBL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1.8mg/ml (varies by lot)
Sequence Length	117
Applicable Applications for anti-UBL3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Full length fusion protein
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-84649 / sc-84651
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using UBL3 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using UBL3 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-UBL3 antibody

Ubiquitin is a 77 amino acid protein that targets proteins for degradation by the 26S proteasome. Ubiquitin-like proteins are not directly involved in protein degradation, but appear to have many mechanistic similarities with the ubiquitin pathway. UBL3 (ubiquitin-like protein 3), also known as membrane-anchored ubiquitin-fold protein (MUB) or PNSC1, is a 117 amino acid membrane protein belonging to the ubiquitin-like family. Highly conserved between species, UBL3 contains two potential N-glycosylation sites, a potential protein kinase C phosphorylation site, and a potential C-terminal prenylation site. The gene encoding UBL3 is localized to chromosome 13q12.3.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005928
NCBI GeneID	5412
NCBI GenBank Nucleotide #	NM_007106.3
Molecular Weight	13,157 Da
NCBI Official Full Name	ubiquitin-like protein 3
NCBI Official Synonym Full Names	ubiquitin like 3
NCBI Official Symbol	UBL3
NCBI Official Synonym Symbols	HCG-1; PNSC1
NCBI Protein Information	ubiquitin-like protein 3
UniProt Protein Name	Ubiquitin-like protein 3
UniProt Gene Name	UBL3
UniProt Synonym Gene Names	PNSC1; HsMUB; MUB
UniProt Entry Name	UBL3_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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