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Ube2h Antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12206

Product Information

Application	WB
Primary Accession	P62257
Other Accession	NM_009459, NP_033485
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse, Bovine, Yeast
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse, Bovine, Yeast
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20655

Additional Information

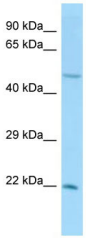
Gene ID	22214
Alias Symbol	1500009C23Rik, AI181839, AI326965, AI462483, AW227540, E2-20K, N28148, Ubc8
Other Names	Ubiquitin-conjugating enzyme E2 H, 6.3.2.19, UBCH2, Ubiquitin carrier protein H, Ubiquitin-conjugating enzyme E2-20K, Ubiquitin-protein ligase H, Ube2h
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Ube2h antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Ube2h Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Ube2h
Function	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. E2 ubiquitin conjugating enzyme that transfers ubiquitin to MAEA, a core component of the CTLH E3 ubiquitin-protein ligase complex. In vitro catalyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitination. Capable, in vitro, to ubiquitinate histone H2A.
Tissue Location	Detected in reticulocytes, lung, brain and skeletal muscle (at protein level) (PubMed:7761435). Ubiquitous. Detected in cardiac muscle, brain, spleen,

lung, liver, skeletal muscle, kidney andmso testis (PubMed:7590289).

Images



Host: Rabbit
Target Name: Ube2h
Sample Tissue: Mouse Testis lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.