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Ube2h Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12206

Specification

Ube2h Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	P62257
Other Accession	NM_009459, NP_033485
Reactivity	**Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Horse, Yeast, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Horse, Yeast, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**21kDa KDa**

Ube2h Antibody - N-terminal region - 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.

Ube2h Antibody - N-terminal region - 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.

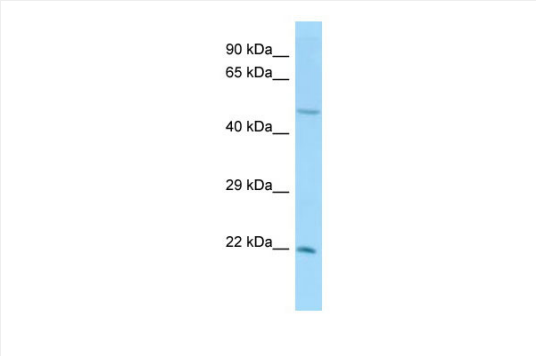
Tissue Location
Detected in reticulocytes, lung, brain and skeletal muscle (at protein level) (PubMed:7761435). Ubiquitous. Detected in cardiac muscle, brain, spleen, lung, liver, skeletal muscle, kidney andmso testis (PubMed:7590289).

Ube2h Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Ube2h Antibody - N-terminal region - Images



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