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Ube2g1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12205

Specification

Ube2g1 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	P62254
Other Accession	NM_025985, NP_080261
Reactivity	**Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Yeast, Bovine, Guinea Pig, Dog**
Predicted	**Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**19kDa KDa**

Ube2g1 antibody - N-terminal region - Additional Information

Gene ID 67128

Alias Symbol	**2700059C12Rik, AI256795, AU014992, AW552068, D130023C12Rik**

Other Names
Ubiquitin-conjugating enzyme E2 G1, 6.3.2.19, E217K, UBC7, Ubiquitin carrier protein G1, Ubiquitin-protein ligase G1, Ubiquitin-conjugating enzyme E2 G1, N-terminally processed, Ube2g1, Ube2g

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-Ube2g1 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
Ube2g1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Ube2g1 antibody - N-terminal region - Protein Information

Name Ube2g1

Synonyms Ube2g

Function
Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination. May be involved in

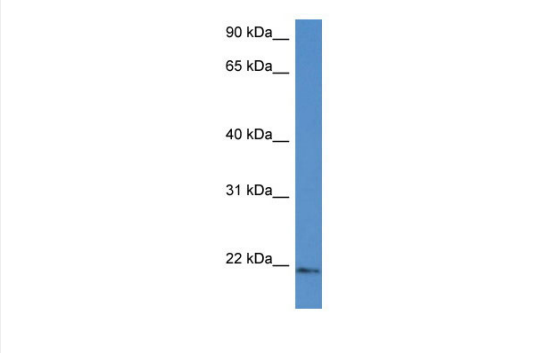
degradation of muscle-specific proteins. Mediates polyubiquitination of CYP3A4.

Ube2g1 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

Ube2g1 antibody - N-terminal region - Images



WB Suggested Anti-Ube2g1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Spleen