

Ube2g1 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI12205

Product Information

Application WB Primary Accession P62254

Other Accession <u>NM 025985, NP 080261</u>

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine,

Yeast

Predicted Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 19509

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.

Protein Information

Name Ube2g1

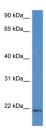
Synonyms Ube2g

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.

Images



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

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