

Product datasheet for TA383016

Product data:

Product Type: Primary Antibodies

UBE2J2 Rabbit Polyclonal Antibody

Applications: WE

Reactivity: WB,1:500 - 1:2000 **Reactivity:** Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of

human UBE2J2 (NP_477515.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 24kDa/28kDa/30kDa

Gene Name: ubiquitin conjugating enzyme E2 J2

Database Link: Entrez Gene 118424 Human

Q8N2K1

Background: The modification of proteins with ubiquitin is an important cellular mechanism for targeting

abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is located in the membrane of the endoplasmic reticulum. Multiple alternatively spliced transcript variants have been found for this gene, but

the full-length nature of some variants has not been defined.



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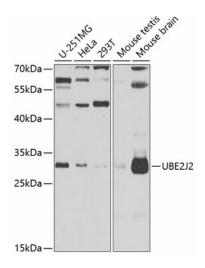
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Synonyms:

NCUBE2; OTTHUMP0000002078; PRO2121; Ubc6p

Product images:



Western blot analysis of extracts of various cell lines, using UBE2J2 antibody (TA383016) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit ._Exposure time: 90s.