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UBQLN2 Polyclonal Antibody

Cat #: G-AB-12379

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases; and thus, are thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein.

Gene ID: 29978

Accession #:

Immunogen: Recombinant fusion protein of human UBQLN2 (NP_038472.2).

Conjugation: Unconjugated

Swissprot: Q9UHD9

Calculated Molecular Weight: 65 kDa

Observed Molecular Weight: 70 kDa

Concentration: 1 mg/mL

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

Purification Method: Affinity purification

Application: WB,IF

Dilution: WB 1:200-1:2000 IF 1:50-1:200

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