

**Glucosidase 2 subunit beta Rabbit mAb**  
Catalog # AP78758**Specification**

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**Glucosidase 2 subunit beta Rabbit mAb - Product Information**

Application	WB
Primary Accession	<a href="#">P14314</a>
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	59425

**Glucosidase 2 subunit beta Rabbit mAb - Additional Information****Gene ID** 5589**Other Names**  
PRKCSH**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**Glucosidase 2 subunit beta Rabbit mAb - Protein Information****Name** PRKCSH {ECO:0000303|PubMed:28375157, ECO:0000312|HGNC:HGNC:9411}**Function**

Regulatory subunit of glucosidase II that cleaves sequentially the 2 innermost alpha-1,3-linked glucose residues from the Glc(2)Man(9)GlcNAc(2) oligosaccharide precursor of immature glycoproteins (PubMed:<a href="http://www.uniprot.org/citations/10929008" target="\_blank">10929008</a>). Required for efficient PKD1/Polycystin-1 biogenesis and trafficking to the plasma membrane of the primary cilia (By similarity).

**Cellular Location**

Endoplasmic reticulum {ECO:0000255|PROSITE- ProRule:PRU10138, ECO:0000305|PubMed:10929008}

**Glucosidase 2 subunit beta Rabbit mAb - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Glucosidase 2 subunit beta Rabbit mAb - Images

