

Product datasheet

Anti-PNGase antibody ab73984

1 References

Overview

Product name	Anti-PNGase antibody
Description	Rabbit polyclonal to PNGase
Host species	Rabbit
Tested applications	Suitable for: WB, ICC
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat
Immunogen	Synthetic peptide within Human PNGase aa 100-200 (internal sequence). The exact sequence is proprietary.
General notes	Protein previously known as NGLY1.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Constituent: Whole serum
Purity	Whole antiserum
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab73984** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/200 - 1/2000. Predicted molecular weight: 74 kDa.
ICC		Use at an assay dependent dilution.

Target

Relevance NGLY1 is a highly conserved enzyme that catalyzes deglycosylation of misfolded N-linked glycoproteins by cleaving the glycan chain before the proteins are degraded by the proteasome (Zhou et al., 2006).

Cellular localization Cytoplasm

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