

ERp29 Rabbit mAb [833K]

Cat NO. :A36453

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	н	P30040	29 kDa	Rabbit	IgG	100ul,200ul

Applications detail:

Application	Dilution				
WB	1:1000-2000				
IHC	1:100				
ICC/IF	1:100				
The optimal dilutions should be determined by the end user					

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human ERp29

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Ubiquitous. Mostly expressed in secretory tissues.

Subcellular location:

Endoplasmic reticulum lumen. Melanosome.

Function:

Does not seem to be a disulfide isomerase. Plays an important role in the processing of secretory proteins within the endoplasmic reticulum (ER), possibly by participating in the folding of proteins in the ER.

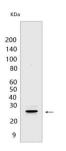
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

ERp29 Rabbit mAb [833K] Images



Western blot (SDS PAGE) analysis of extracts from HepG2 cells.Using ERp29Rabbit mAb [833K] at dilution of 1:1000 incubated at 4° C over night.

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