

GLB1 Rabbit pAb

db9910

Package : 20μL 50μL 100μL

Product Name : GLB1 Rabbit pAb**Cat.No.:** db9910**Synonyms** : EBP; ELNR1; MPS4B**Application** : WB, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the glycosyl hydrolase 35 family of proteins. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature lysosomal enzyme. This enzyme catalyzes the hydrolysis of a terminal beta-linked galactose residue from ganglioside substrates and other glycoconjugates. Mutations in this gene may result in GM1-gangliosidosis and Morquio B syndrome. [provided by RefSeq, Nov 2015]

Immunogen

A synthetic peptide of human GLB1

Gene ID

2720

Swiss Prot

P16278

Synonyms

EBP; ELNR1; MPS4B

Reactivity

Human, Mouse, Rat

Application

WB, FC

Recommended dilution

WB: 1:2000-1:10000

FC: 1:20

Calculated MW

76 kDa

Observed MW

80 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.