

Product Name: OGA Rabbit Monoclonal Antibody**Catalog #: AMRe02252**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 103 kDa; Observed MW: 130 kDa

Antigen Information

Gene Name	OGA
Alternative Names	HEXC; MEA5; Mgea5; NCOAT; OGA
Gene ID	10724
SwissProt ID	O60502
Immunogen	A synthetic peptide of human MGEA5

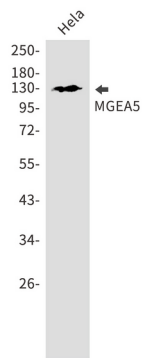
Background

Isoform 1: Cleaves GlcNAc but not GalNAc from O-glycosylated proteins. Isoform 3: Cleaves GlcNAc but not GalNAc from O-glycosylated proteins.

Research Area

Signal Transduction

Image Data



Western blot analysis of MGEA5 in HeLa lysates using OGA antibody.