

Summary

Production Name	GLB1 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	GLB1
Alternative Names	GLB1; ELNR1; Beta-galactosidase; Acid beta-galactosidase; Lactase; Elastin receptor 1
Gene ID	2720
SwissProt ID	P16278

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000
Molecular Weight	Calculated MW: 76 kDa; Observed MW: 76 kDa

Background

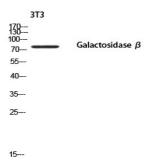
Cleaves beta-linked terminal galactosyl residues from gangliosides, glycoproteins, and glycosaminoglycans.



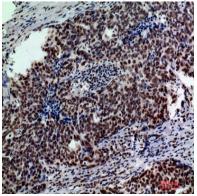
Research Area

Tags & Cell Markers

Image Data

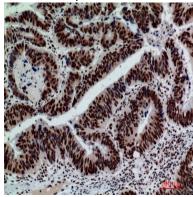


Western blot analysis of GLB1 in 3T3 lysates using GLB1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breastcancer using GLB1 antibody. High-pressure and

temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human colontcancer using GLB1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Note

For research use only.