

Product Name: MGST3 Rabbit Monoclonal Antibody**Catalog #: AMRe85783**

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	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:10-1:20
Molecular Weight	Calculated MW: 17 kDa; Observed MW: 17 kDa

Antigen Information

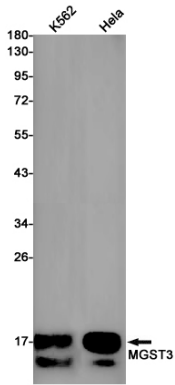
Gene Name	MGST3
Alternative Names	Glutathione peroxidase MGST3; LTC4 synthase MGST3; Microsomal GST-III
Gene ID	4259.0
SwissProt ID	O14880
Immunogen	A synthetic peptide of human MGST3

Background

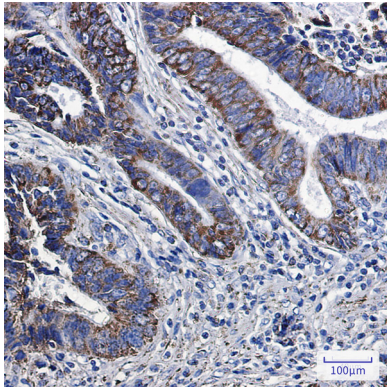
Catalyzes oxydation of hydroxy-fatty acids.

Research Area

Image Data



Western blot analysis of MGST3 in K562, HeLa lysates using MGST3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using MGST3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.