

## MGST3 RABBIT MAB

**Cat.#:** N262515

**Product Name:** Anti-MGST3 Rabbit Monoclonal Antibody

**Synonyms:** Glutathione peroxidase MGST3; LTC4 synthase MGST3; Microsomal GST-III

**UNIPROT ID:** O14880

**Background:** Catalyzes oxydation of hydroxy-fatty acids.

**Immunogen:** A synthetic peptide of human MGST3

**Applications:** WB,IHC-P,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R07-6A3

**MW:** Calculated MW: 17 kDa; Observed MW: 17 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

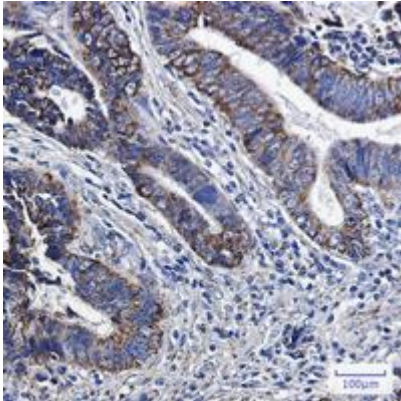
**Conjugation:** Unconjugated

**Modification:** Unmodified

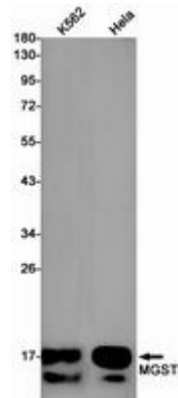
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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.



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