

Product datasheet for TA314194

Product data:

Product Type: Primary Antibodies

MGST3 Rabbit Polyclonal Antibody

Applications: IHC

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:10000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MGST3.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: microsomal glutathione S-transferase 3

Database Link: NP 004519

Entrez Gene 66447 MouseEntrez Gene 4259 Human

O14880

Synonyms: GST-III

Note: MGST3 antibody detects endogenous levels of total MGST3 protein.

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Drug metabolism - cytochrome P450, Glutathione metabolism, Metabolism of xenobiotics by

cytochrome P450



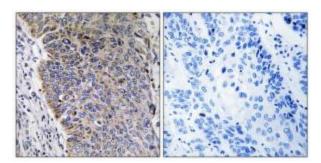
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Product images:



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using MGST3 antibody. The picture on the right is treated with the synthesized peptide.