

GSTK1 Rabbit mAb

Catalog # AP78139

Product Information

Application WB, IHC-P, IF, FC, ICC, IP

Primary Accession

Reactivity

Human

Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human GSTK1

Purification Affinity Chromatography

Calculated MW 25497

Additional Information

Gene ID 373156

Other Names GSTK1

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 FC~~1:10~50 ICC~~N/A

IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name GSTK1

Function Glutathione S-transferase that catalyzes the conjugation of glutathione to

exogenous and endogenous compounds (PubMed: 14709161,

PubMed:14742434). Significant glutathione conjugating activity is found only

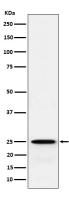
with the model substrate, 1-chloro-2,4-dinitrobenzene (CDNB)

(PubMed: 14709161).

Cellular Location Peroxisome.

Tissue Location Ubiquitous...

Images



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