

GSTA4 Antibody

Rabbit mAb Catalog # AP93135

Product Information

ApplicationWBPrimary AccessionO15217ReactivityRat, HumanClonalityMonoclonalOther NamesGSTA4;

IsotypeRabbit IgGHostRabbitCalculated MW25704

Additional Information

Dilution WB 1:500~1:2000

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human GSTA4

Description Conjugation of reduced glutathione to a wide number of exogenous and

endogenous hydrophobic electrophiles. This isozyme has a high catalytic

efficiency with 4-hydroxyalkenals such as 4-hydroxynonenal (4-HNE).

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name GSTA4

Function Conjugation of reduced glutathione to a wide number of exogenous and

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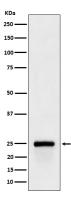
Cellular Location Cytoplasm.

Tissue Location Expressed at a high level in brain, placenta, and skeletal muscle and much

lower in lung and liver

Images

Western blot analysis of GSTA4 expression in 293T cell lysate.



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