

Anti-GSTA4 Antibody (Internal)
Catalog # AF4287a**Specification**

Anti-GSTA4 Antibody (Internal) - Product Information

Application	WB, E
Primary Accession	O15217
Other Accession	2941, NP_001503.1
Reactivity	Human
Predicted	Human
Calculated MW	25704

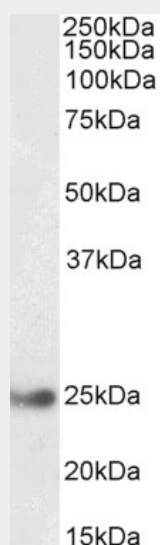
Anti-GSTA4 Antibody (Internal) - Additional Information**Gene ID** 2941**Other Names**
acetylated**Dilution**
WB~~1:1000
E~~N/A**Storage**
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.**Precautions**
Anti-GSTA4 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.**Anti-GSTA4 Antibody (Internal) - Protein Information****Name** GSTA4**Function**
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).**Cellular Location**
Cytoplasm.**Tissue Location**
Expressed at a high level in brain, placenta, and skeletal muscle and much lower in lung and liver

Anti-GSTA4 Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-GSTA4 Antibody (Internal) - Images



Antibody (0.3 µg/ml) staining of Human Liver lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.