

Product Specification Sheet

Mouse Anti-Human GST M1-1

Product Number: GS17

Aliquot: 100 μg

Lot Number: gs17.150415

Storage: -80°C

DESCRIPTION: This mouse monoclonal antibody to human glutathione S-

transferase M1-1 is protein A & A-G affinity purified and has been tested for cross reactivity against all 18 cytosolic GSTs showing only slight cross reactivity with GSTs M4-4 and M5-5.

CONCENTRATION: 1.00 mg/mL

STORAGE BUFFER: Phosphate Buffered Saline, pH 7.4 and 25% Glycerol and 0.02%

NaN₃

STORAGE: -80°C. Avoid repeated freeze thaw cycles

IMMUNOGEN: Recombinant human GST M1-1 expressed in *E. coli*

PURIFICATION: Protein A & A-G affinity purified

APPLICATIONS: Enzyme Immunoassay & Immunohistochemistry. Not applicable

for Western Blotting (SDS or Native).

SPECIES SPECIFICITY: Human. Slight cross reactivity with GST M4-4 and M5-5.