

## Product Specification Sheet

Mouse Anti-Human GST M1-1  
Product Number: GS17  
Aliquot: 100 µg  
Lot Number: gs17.150415  
Storage: -70°C

<b>DESCRIPTION:</b>	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.
<b>CONCENTRATION:</b>	1.00 mg/mL
<b>STORAGE BUFFER:</b>	Phosphate Buffered Saline, pH 7.4 and 25% Glycerol and 0.02% NaN <sub>3</sub>
<b>STORAGE:</b>	-70°C. Avoid repeated freeze thaw cycles
<b>IMMUNOGEN:</b>	Recombinant human GST M1-1 expressed in <i>E. coli</i>
<b>PURIFICATION:</b>	Protein A & A-G affinity purified
<b>APPLICATIONS:</b>	Enzyme Immunoassay & Immunohistochemistry. Not applicable for Western Blotting (SDS or Native).
<b>SPECIES SPECIFICITY:</b>	Human. Slight cross reactivity with GST M4-4 and M5-5.