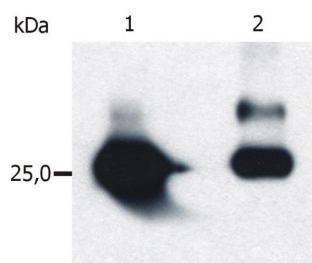


Product no **AS21 4621****Anti-GST tag (mouse monoclonal) (clone S-tag-05)****Product information**

Immunogen	GST protein
Host	Mouse
Clonality	Monoclonal
Subclass/isotype	IgG2b
Purity	Immunoglobulin purified on Protein A.
Format	Liquid at 1 mg/ml.
Quantity	0.1 mg
Storage	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.
Additional information	This antibody is recognizing native and denatured fusion proteins containing the GST-Tag sequence expressed in <i>E. coli</i> , yeast, mammalian, and <i>in vitro</i> transcription/translation systems. It can be also used for immuno purification of GST-tagged proteins.

Application information

Recommended dilution	1 µg/ml (WB)
Confirmed reactivity	GST fusion proteins
Selected references	To be added when available, antibody released in October 2021.

**Samples:**Lane 1: affinity purification of Glutathione-S-Transferase (GST) overexpressed in *E. coli*, using commercial GST sorbent

Lane 2: affinity purification of GST from bacterial cell lysate using immunosorbent prepared with anti-GST monoclonal antibodies