

Technical Data Sheet

Product Anti-GST tag Purified

Cat. Number/Size **11-477-C025 0.025 mg** 

11-477-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen GST tag
Clone S-tag-05
Format Purified

Reactivity Tagged fusion proteins in all species

Application WB, IP

Application details Western blotting: Recommended dilution: 1 µg/ml; positive control: GST fusion protein, reducing conditions.

Isotype Mouse IgG2b

Specificity The antibody S-tag-05 is a mouse monoclonal antibody with high affinity to the glutathione-S-transferase

(GST) from Schistosoma japonicum. This purified antibod is suitable for detecting fusion proteins containing the GST-Tag sequence expressed in *E. coli*, yeast, mammalian, and *in vitro* transcription/translation systems.

Immunogen GST fusion protein

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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