

HRP, Anti-GST Tag Mouse Mab Antibody (2A8)

Cat #: D-AKE2035

Size: 50 μL / 200 μL

Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.

Background

The glutathione S-transferase (GST, previously known as ligandins) family of enzymes are composed of many

cytosolic, mitochondrial, and microsomal proteins. GSTs are present in eukaryotes and in prokaryotes, where they

catalyze a variety of reactions and accept endogenous and xenobiotic substrates. GST tag antibody can be helpful in

detecting the fusion protein during purification as well as the cleavage of GST from the protein of interest. GST tag

antibody has wide applications that could include your research on GST proteins or GST fusion recombinant proteins.

Product Information

Applications: WB

Suggested starting dilutions are as follows: WB (1:5000).

Isotype: Mouse IgG

Reactivity: Mammals, Bacteria

Formulation: Liquid

Concentration: 1 mg/mL

Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.

Storage Buffer: Liquid in PBS, pH 7.4 and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge

the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.

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