

lgG

N/A

GST-Tag Rabbit Polyclonal Antibody

	Catalog	PMK107M	PMK107S	Tel : Tel :400-457-38	01
				E-mail: postmaster@biopmk.com	
	Quantity	50µL	100µL	Web:www.biopmk.com	
For research use only.					
	Applications		Species Cross-Reactivity	Molecular Weight	Isotype

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. Store at -20°C. Do not aliquot the antibody.

N/A

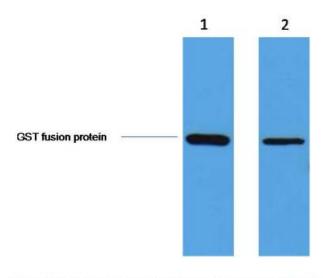
Recommended dilutions: WB: 1:5,000

WB

Optimal dilutions should be determined by the end user.

Specificity: The GST tag antibody can recognize C-terminal, internal, and N-terminal GST fusion proteins.

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.



0.5ug GST fusion protein+ Primary antibody dilution at 1、1:5,000 2、1:10,000

Application: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation