

ARG56916 anti-GST tag antibody [1E5]

Package: 50 µl
Store at: -20°C

Summary

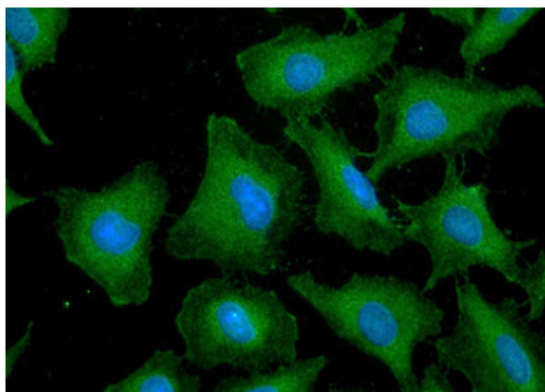
Product Description	Mouse Monoclonal antibody [1E5] recognizes GST tag
Tested Reactivity	Other
Tested Application	ICC/IF, WB
Host	Mouse
Clonality	Monoclonal
Clone	1E5
Isotype	IgG2b, kappa
Target Name	GST tag
Species	Others
Immunogen	Recombinant fragment of Human GST tag.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

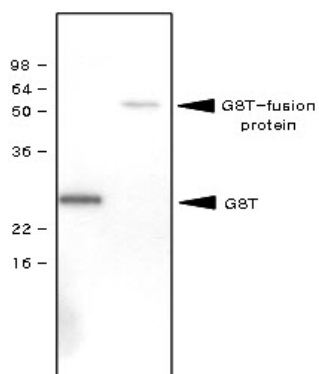
Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS (pH 7.4), 0.02% Sodium azide and 10% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	10% Glycerol
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG56916 anti-GST tag antibody [1E5] ICC/IF image

Immunofluorescence: HeLa cell line stained with ARG56916 anti-GST tag antibody [1E5] at 1:100 (Green).

DAPI (Blue) for nucleus staining.



ARG56916 anti-GST tag antibody [1E5] WB image

Western blot: Recombinant GST (28kDa) and GST-fusion protein (61kDa) stained with ARG56916 anti-GST tag antibody [1E5] at 1:1000. Arrows indicate GST and GST-fusion proteins (20 ng).