

ARG57539 anti-S tag antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody recognizes S tag
Tested Reactivity	Other
Tested Application	WB
Specificity	This antibody can recognize S tag fusion proteins.
Host	Mouse
Clonality	Monoclonal
Clone	8G4
Isotype	IgG1
Target Name	S tag
Species	Others
Immunogen	Synthetic peptide.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	WB	1:5000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Fractional precipitation
Buffer	PBS (pH 7.4), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
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.

Bioinformation

Background

S tag, a fusion peptide tag derived from pancreatic RNase A that is widely used in protein expression applications.

Images



S-Tag fusion protein

ARG57539 anti-S tag antibody WB image

Western blot: 2 µg of S tag fusion protein stained with ARG57539 anti-S tag antibody at 1:5000 dilution.