

ARG54800 anti-GFP antibody

Package: 100 µl, 50 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody recognizes GFP
Tested Reactivity	Other
Tested Application	ICC/IF, IHC-P, WB
Specificity	The antibody reacts to GFP, EGFP and YFP proteins.
Host	Mouse
Clonality	Monoclonal
Clone	168AT1211
Isotype	IgG1
Target Name	GFP
Immunogen	Purified His-tagged GFP protein.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:100
	IHC-P	1:50 - 1:100
	WB	1:4000

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	This antibody is purified by protein G and Ni-NTA nickel affinity chromatography
Buffer	PBS and 0.09% (W/V) Sodium azide
Preservative	0.09% (W/V) Sodium azide
Concentration	0.5 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 or below. 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

Highlight

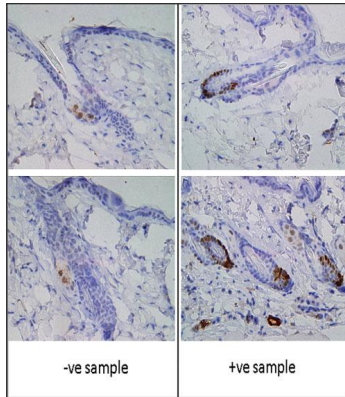
Related products:

[GFP antibodies](#); [GFP Duos / Panels](#); [Anti-Mouse IgG secondary antibodies](#);

Research Area

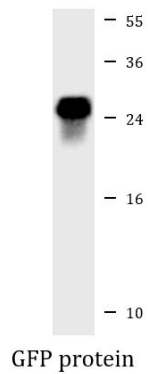
Controls and Markers antibody; Tag Internal Control antibody; Fluorescent-Tags antibody

Images



ARG54800 anti-GFP antibody IHC image

Immunohistochemistry: formalin-fixed and paraffin-embedded mouse skin tissue expression GFP stained with ARG54800 anti-GFP antibody.



ARG54800 anti-GFP antibody WB image

Western blot: 35 µg of GFP protein stained with ARG54800 anti-GFP antibody at 1:4000 dilution.