

ARG46775 anti-GFP antibody (Violet 405)

Package: 125 µg
Store at: -20°C

Summary

Product Description	Violet 405-conjugated Goat Polyclonal antibody recognizes GFP
Tested Reactivity	Other
Tested Application	ICC/IF, IHC-Fr, WB
Specificity	This antibody recognizes YFP and does not recognize mCherry fluorescent proteins.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	GFP
Immunogen	Purified recombinant peptide produced in E. coli

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:1000
	IHC-Fr	1:50 - 1:1000
	WB	1:500 - 1:5000

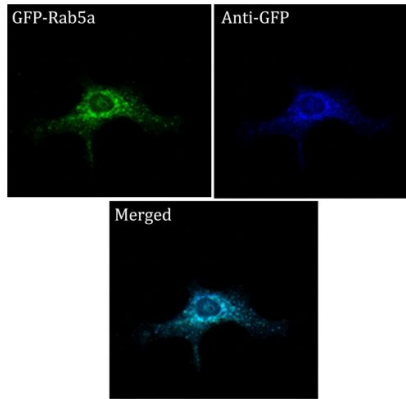
Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Buffer	PBS, 10.05% Sodium azide and 20% Glycerol
Preservative	0.05% Sodium azide
Stabilizer	20% 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 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

Gene Full Name	Green fluorescent protein
Research Area	Controls and Markers antibody; Tag Internal Control antibody; Fluorescent-Tags antibody



ARG46775 anti-GFP antibody (Violet 405) ICC/IF image

Immunofluorescence: COS-7 stained with ARG46775 anti-GFP antibody (Violet 405) at 1:250 dilution.