

Anti-OLIG2 Antibody (R3S62)

Summary

Catalog No.	RHG57001
Clone ID	R3S62
Host species	Mouse
Tested applications	ELISA: 1:10000, IF: 1:200-1:1000, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IF, IHC
Target	Protein kinase C-binding protein 2, bHLHe19, bHLHb1, PRKCBP2, Class E basic helix-loop-helix protein 19, Protein kinase C-binding protein RACK17, Oligodendrocyte transcription factor 2, BHLHE19, Oligo2, RACK17, BHLHB1, Class B basic helix-loop-helix protein 1, OLIG2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13516

Stability and Storage

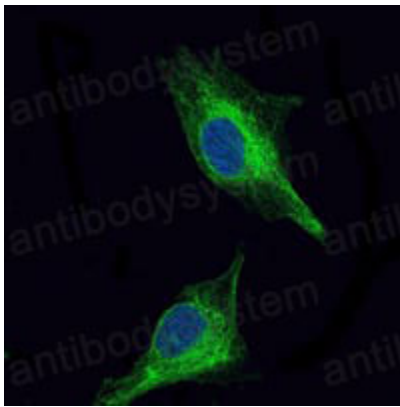
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

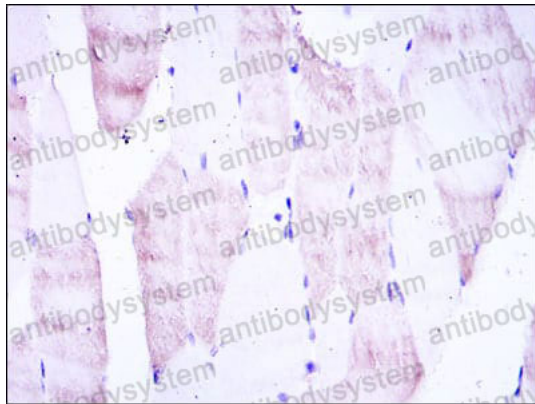
For research use only.

Data Image



Immunofluorescence

Immunofluorescence analysis of U251 cells using OLIG2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human muscle tissues using OLIG2 mouse mAb with DAB staining.