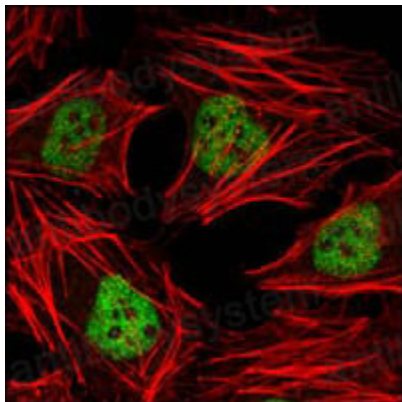


Anti-HDAC3 Antibody (R2U54)

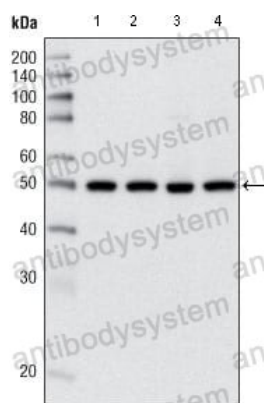
Summary

Catalog No.	RHA50903
Clone ID	R2U54
Host species	Mouse
Tested applications	IF: 1:200-1:1000, WB: 1:500-1:2000
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	IgG2a
Applications	IF, WB
Target	HD3, SMAP45, RPD3-2, Histone deacetylase 3, HDAC3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O15379
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



Western blot

Confocal Immunofluorescence analysis of HeLa cells using HDAC3 mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin.

Western blot analysis using HDAC3 mouse mAb against HeLa (1), NIH/3T3 (2), C6 (3) and COS (4) cell lysate.