

Anti-NDUFB4 Antibody (R1G27)

Summary

Catalog No.	RHB55201
Clone ID	R1G27
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, WB
Target	NDUFB4, CI-B15, NADH-ubiquinone oxidoreductase B15 subunit, Complex I-B15, NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O95168

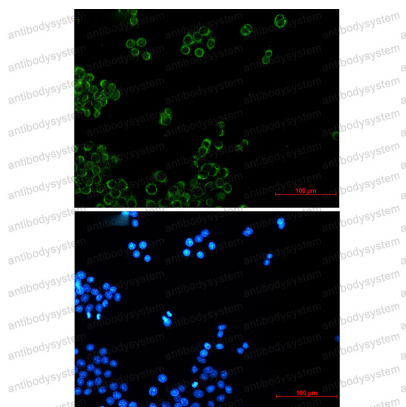
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

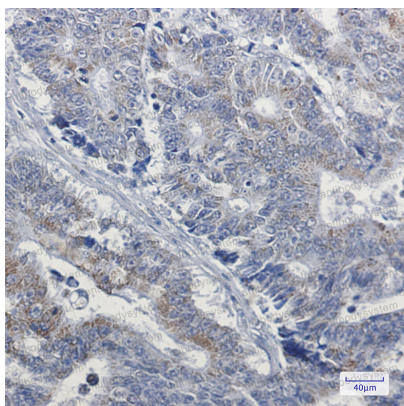
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Data Image



Immunofluorescence

Immunocytochemistry analysis of NDUFB4 (green) in Hela using NDUFB4 antibody, and DAPI (blue).



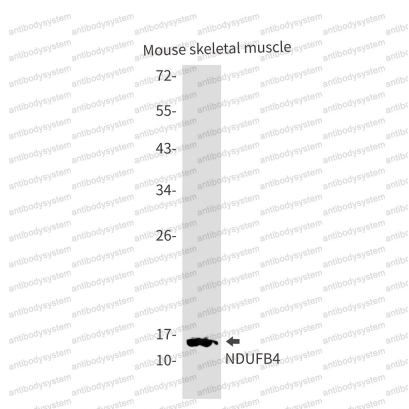
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NDUFB4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of NDUFB4 in K562, rat Brain lysates using NDUFB4 antibody



Western blot

Western blot analysis of NDUFB4 in mouse skeletal muscle lysates using NDUFB4 antibody.