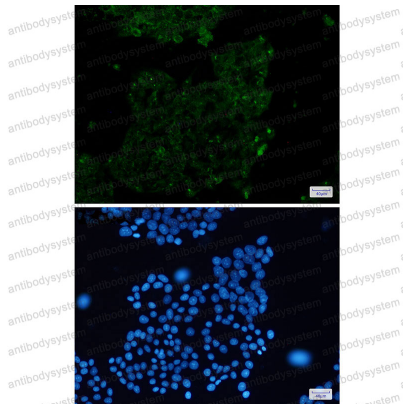


Anti-ACTA1 Antibody (R2A87)

Summary

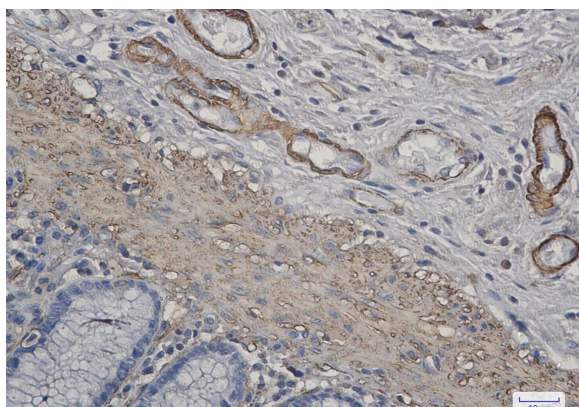
Catalog No.	RHF62106
Clone ID	R2A87
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, IP, WB
Target	ACTA1, Alpha-actin-1, ACTA, Actin, alpha skeletal muscle
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P68133
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	For research use only.

Data Image



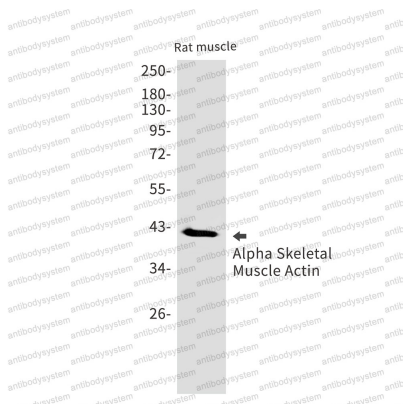
Immunofluorescence

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



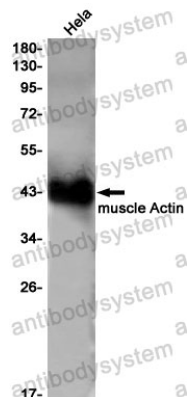
Immunohistochemical

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



Western blot

Western blot analysis of Alpha Skeletal Muscle in rat muscle lysates using alpha Skeletal Muscle Actin antibody.



Western blot

Western blot analysis of muscle Actin in HeLa lysates using muscle Actin antibody.