9051 Mira Mesa Blvd, #910094
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alpha Smooth Muscle Actin Rabbit mAb

ABZ2324

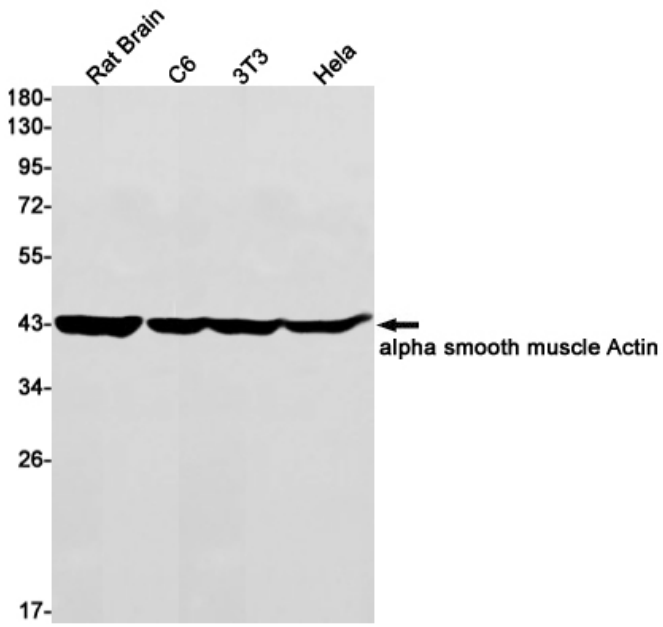
Product Overview

Name	alpha Smooth Muscle Actin Rabbit mAb
Accession(Primary)	P62736
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 42 kDa; Observed MW: 42 kDa
Recommended Dilution	WB-1:1000-1:50000; IHC-1:50-1:500; ICC/IF-1:200-1:500; FC-1:20

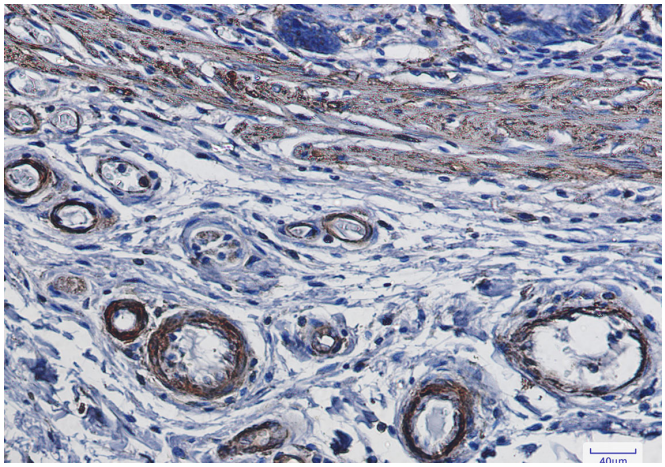
Target information (P62736)

Gene Name	ACTA2
About Gene Symbol	ACTA2 (Actin Alpha 2, Smooth Muscle) is a metabolic enzyme involved in cellular metabolism. It is an important research target in cardiovascular disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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Western blot analysis of alpha smooth muscle Actin in rat Brain, C6, 3T3, Hela lysates using alpha Smooth Muscle Actin antibody.



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