



Rabbit Anti-Human ACTA1 Polyclonal Antibody (DPABH-03202)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal to Actin α 1.
Specificity	This antibody detects endogenous levels of Actin α 1 protein.
Target	Actin α 1
Immunogen	Synthesized peptide derived from human Actin α 1 (N-terminal)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	This antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugate	Unconjugated
Applications	WB, IHC, ELISA
Molecular Weight	45 kDa
Format	Liquid
Concentration	Lot specific
Size	100 μ l
Buffer	PBS containing 50% glycerol and 0.5% BSA

Preservative	0.02% Sodium Azide
Storage	Store at -20°C, and avoid repeat freeze-thaw cycles.

BACKGROUND

Introduction	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
Keywords	actin, alpha 1, skeletal muscle;NEM2;ACTA;ASMA;CFTD1;NEM1;actin, alpha skeletal muscle;NEM3;alpha skeletal muscle actin;CFTD;alpha-actin-1;CFTDM;Alpha-actin-1;MPFD;ACTS_HUMAN;

GENE INFORMATION

Entrez Gene ID	58
UniProt ID	P68133
