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Product Datasheet

alpha Smooth Muscle Actin (3G2) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03593

Article Name	alpha Smooth Muscle Actin (3G2) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03593
Supplier Catalog Number	AMM03593
Alternative Catalog Number	EKL-AMM03593-50UL, EKL-AMM03593-100UL, EKL-AMM03593-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion. Defects in ACTA2 are the cause of aortic aneurysm familial thoracic type 6 (AAT6) [MIM:611788]. They are primarily associated with a characteristi...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 42 kDa, Observed MW: 42 kDa
Isotype	IgG1
NCBI	59

UniProt	P62736
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	ACTA2
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200