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## Product Datasheet

### alpha Smooth Muscle Actin Mouse Monoclonal Antibody, Unconjugated EKL-AMM85024

Article Name	alpha Smooth Muscle Actin Mouse Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMM85024
Supplier Catalog Number	AMM85024
Alternative Catalog Number	EKL-AMM85024-50UL,EKL-AMM85024-100UL
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
NCBI	<a href="#">59</a>
UniProt	<a href="#">P62736</a>

Buffer	Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.
Purity	Affinity Purification
Form	Liquid
Target	alpha Smooth Muscle Actin
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200