

Anti-Sarcomeric Alpha Actinin antibody [SM5106] (STJA0005106)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF
Host / Source	Mouse
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

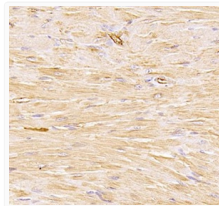
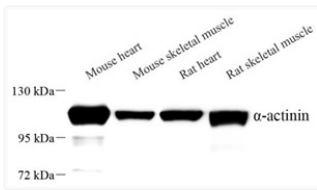
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB (M, R) 1:500-1:1000 IHC/IF (H, M, R) 1:1500-1:3000/1:2000-1:4000
Formulation	PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.
Isotype	IgG
Storage Instruction	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

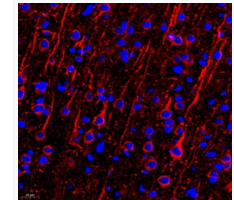
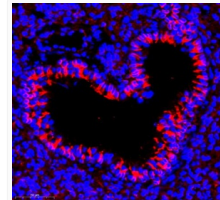
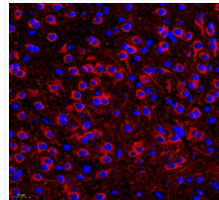
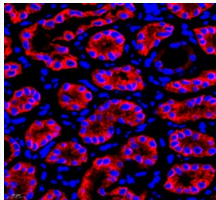
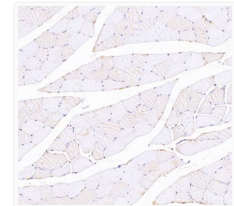
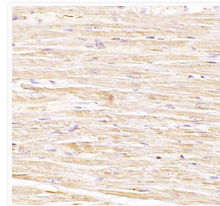
Gene ID	11472
Gene Symbol	Actn2
UniProt ID	ACTN2_MOUSE

ADDITIONAL INFORMATION

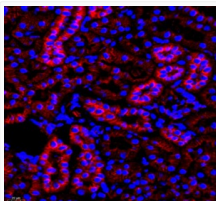
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry of paraffin embedded mouse heart using a-actinin-2 at dilution of 1:2000



Immunofluorescence of paraffin embedded mouse lung using Alpha-actinin-2 at dilution of 1:2000
Immunofluorescence of paraffin embedded rat brain using Alpha-actinin-2 at dilution of 1:2000



Immunofluorescence of paraffin embedded rat kidney using Alpha-actinin-2 at dilution of 1:2000