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α-Actin-1 (ACTA1) Rabbit Recombinant Antibody (82-505)

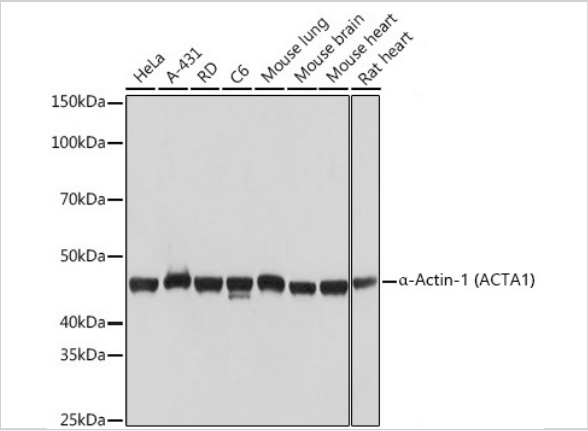
CATALOG NUMBER: 82-505

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF-P, IF/ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	42kDa

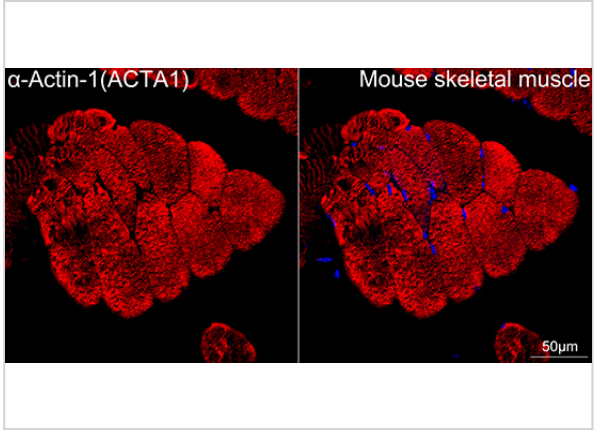
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



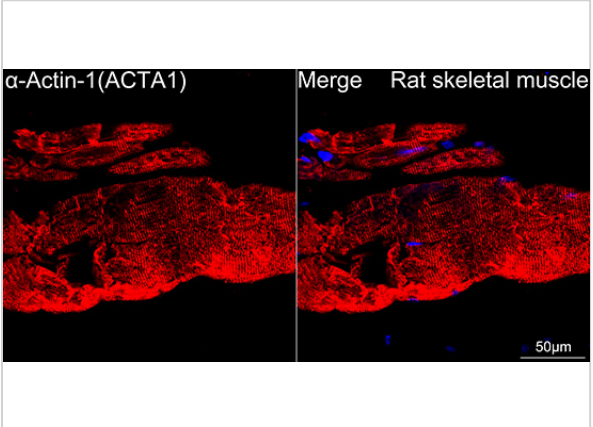
ARC1913_WB_01_82-505

Western blot analysis of various lysates using α-Actin-1 (ACTA1) Rabbit mAb (A2319) at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. ...



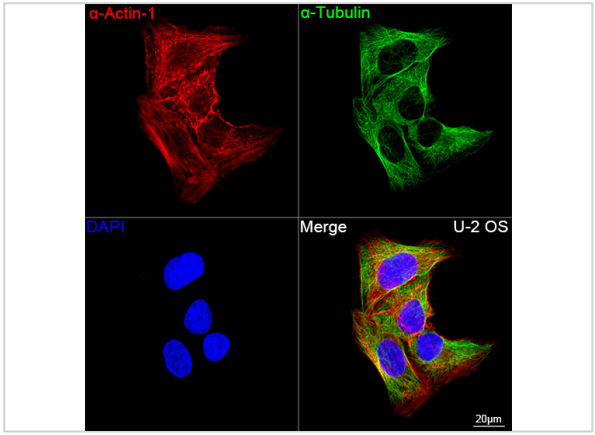
ARC1913_IF_01_82-505

Confocal imaging of paraffin-embedded Mouse skeletal muscle tissue using α-Actin-1 (ACTA1) Rabbit mAb (A2319, dilution 1:200) followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (A...



ARC1913_IF_02_82-505

Confocal imaging of paraffin-embedded Rat skeletal muscle tissue using α-Actin-1 (ACTA1) Rabbit mAb (A2319, dilution 1:200) followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (AS0...



ARC1913_IF_03_82-505

Confocal imaging of U-2 OS cells using α-Actin-1 (ACTA1) Rabbit mAb (A2319, dilution 1:200) followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (AS007, dilution 1:500) (Red). The c...

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