

Product Datasheet

ACTN2/ACTN3 Antibody (orb685501)

Description	ACTN2/ACTN3 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from N-terminal of Human Actin α -2/3.
Target	ACTN2/ACTN3
Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	liquid
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P35609, Q08043
Dilution Range	WB: 1: 500-1: 3000, IHC-P: 1: 50-1: 100, IF: 1: 100-1: 500
Expiration Date	12 months from date of receipt.

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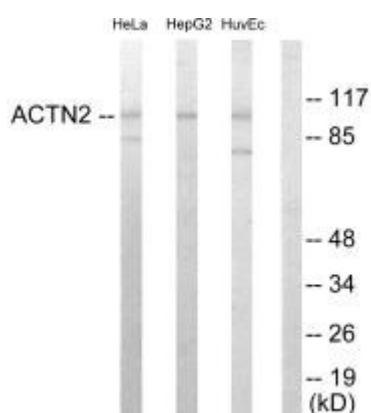
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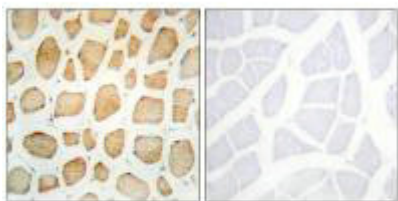
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Immunofluorescence analysis of HeLa cells using ACTN2 antibody



Western blot analysis of HeLa cells, HepG2 cells and HUVEC cells using ACTN2 antibody



Immunohistochemical staining of human skeletal muscle tissue using ACTN2 antibody

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