

Product Datasheet

Actin- α/γ (phospho Tyr55/53) rabbit pAb (orb770235)

Catalog Number	orb770235
Category	Antibodies
Description	Rabbit polyclonal antibody to Actin-alpha/gamma (phospho-Tyr55/53)
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human Actin-pan around the phosphorylation site of Tyr55/53. AA range:21-70
MW	42kD
Tested applications	ELISA, IHC-P
Dilution range	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Source	Rabbit
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.

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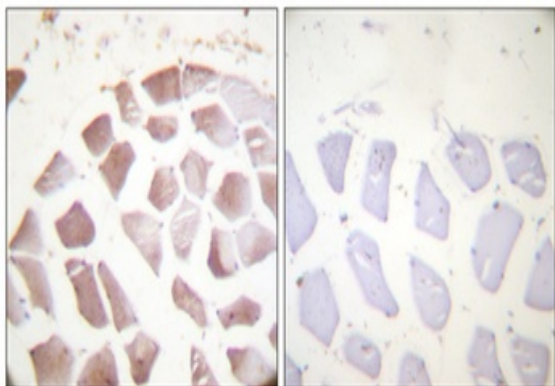
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Note

For research use only



Immunohistochemistry analysis of paraffin-embedded human skeletal muscle, using Actin-pan (alpha/gamma) (Phospho-Tyr55/53) Antibody. The picture on the right is blocked with the phospho peptide.

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