

Product Datasheet

ACTN4 Rabbit Polyclonal Antibody (orb2955875)

Catalog Number	orb2955875
Category	Antibodies
Description	Anti-ACTN4 Polyclonal Antibody is a rabbit polyclonal antibody detecting Non-muscle alpha-actinin 4 in ELISA, IHC, WB. Suitable for Human, Mouse, Rat, Bovine, and Chicken. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications. Multi-Species: Cross-reactive for translational research.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Bovine, Gallus, Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Immunogen	E. coli - derived recombinant Human ACTN4 (Tyr611-Leu911).
UniProt ID	O43707
Tested applications	ELISA, IHC, WB
Antibody Type	Primary Antibody

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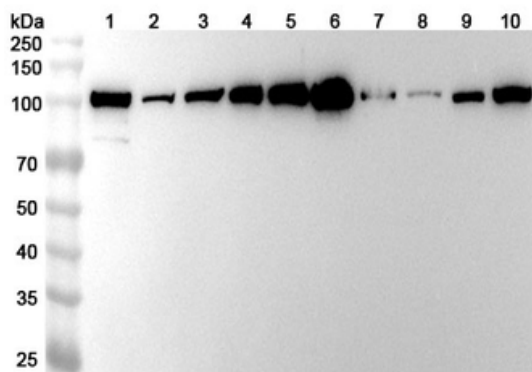
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis was performed using anti-ACTN4 polyclonal antibody at ACTN4 on various samples. Lane 1: HeLa cell lysate, Lane 2: Jurkat cell lysate, Lane 3: 293T cell lysate, Lane 4: NIH3T3 cell lysate, Lane 5: A431 cell lysate, Lane 6: Mouse brain lysate, Lane 7: Mouse heart lysate, Lane 8: Mouse skeletal muscle lysate, Lane 9: Mouse kidney lysate, Lane 10: Rat brain lysate.

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