

Product Datasheet

Anti-Beta-actin Antibody (orb1474236)

Catalog Number	orb1474236
Description	Mouse monoclonal antibody to Beta-actin
Species/Host	Mouse
Reactivity	Algae, Drosophila, Fish, Goat, Hamster, Human, Mouse, Plant, Porcine, Primate, Rabbit, Rat, Yeast, Zebrafish
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	Purified recombinant human beta actin protein fragments expressed in E.coli.
Target	ACTB
Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Form/Appearance	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
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
Clonality	Monoclonal
Antibody Type	Primary Antibody
Source	Mouse
Uniprot ID	P60711, P60709, P60710
Entrez	81822, 60, 11461

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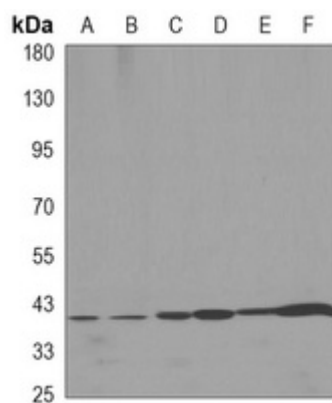
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Dilution Range WB (1/500 - 1/1000)

Expiration Date 12 months from date of receipt.



Western blot analysis of Beta-actin expression in C6 (A), NIH3T3 (B), COS7 (C), CHOK1 (D), K562 (E), goat muscle (F) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

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