

Product Datasheet

Mouse Acvr2b Antibody (Center) (orb1936301)

Catalog Number	orb1936301
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	Acvr2b
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This Mouse Acvr2b antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 148-176 amino acids from the Central region of mouse Acvr2b. Antigen Region: 148-176 aa.
UniProt ID	P27040
MW	60542 Da
Tested applications	WB
Dilution range	WB - 1:1000
Antibody Type	Primary Antibody

Biorbyt Ltd.

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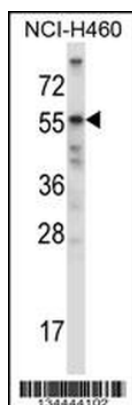
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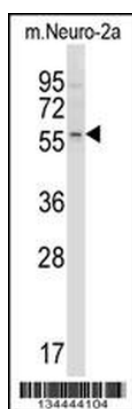
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_031423.1
Expiration Date	12 months from date of receipt.



Mouse Acvr2b Antibody (Center) western blot analysis in NCI-H460 cell line lysates (35 ug/lane). This demonstrates the Acvr2b antibody detected the Acvr2b protein (arrow).



Mouse Acvr2b Antibody (Center) western blot analysis in mouse Neuro-2a cell line lysates (35 ug/lane). This demonstrates the Acvr2b antibody detected the Acvr2b protein (arrow).

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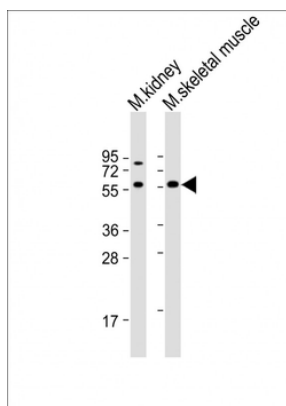
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All lanes: Anti-Acvr2b Antibody (Center) at 1:1000 dilution. Lane 1: mouse kidney lysate. Lane 2: mouse skeletal muscle lysate. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 61 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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