

Product Datasheet

Calumenin Recombinant Mouse Monoclonal Antibody (orb1172542)

Catalog Number	orb1172542
Category	Antibodies
Description	Calumenin Recombinant Mouse Monoclonal Antibody
Target	CALU
Clonality	Recombinant
Species/Host	Mouse
Isotype	IgG1, Kappa
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Rat
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Tested applications	ICC, WB
Dilution range	WB=1:1000-5000, ICC/IF=1:100-500
Antibody Type	Primary Antibody

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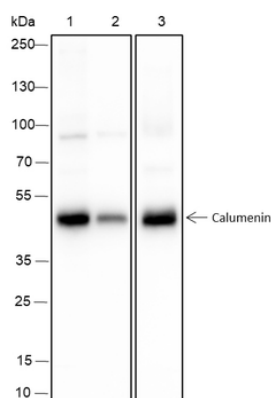
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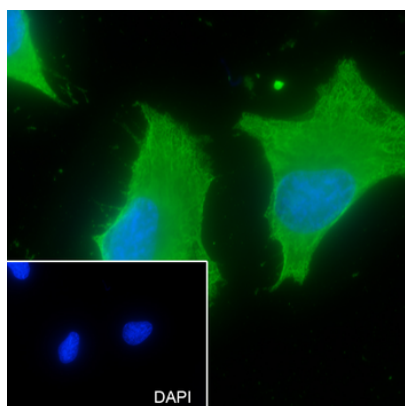
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Clone Number	F7B9
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blocking buffer: 5% NFDM/TBST, Primary ab Dilution: 1:5000, Primary ab incubation condition: room temperature 2h, Secondary ab: Goat Anti-Mouse IgG H&L (HRP), Lysate: 1: HeLa, 2: 293, 3: BRL, Protein loading quantity: 20 µg, Exposure time: 3 s, Predicted MW: 37 kDa, Observed MW: 47 kDa.



Cell line: HeLa, Fixative: 100% Ice-cold methanol, Permeabilization: 0.1% TritonX-100, Primary ab Dilution: 1:50, Primary incubation condition: 4°C overnight, Secondary ab: Goat Anti-Rabbit IgG, Nuclear counter stain: DAPI (Blue), Comment: Color green is the positive signal for orb1172542.

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