

Product Datasheet

Acinus Antibody (orb1239128)

Description	Acinus Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
Immunogen	Acinus antibody was raised against a peptide corresponding to amino acids near the C-terminus of the cleaved active peptide p17, which are identical to those of mouse Acinus. The immunogen is located within amino acids 1050 - 1100 of Acinus.
Target	ACIN1
Preservatives	Acinus Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/ml
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
Application notes	Acinus antibody can be used for detection of Acinus by Western blot at 1 µg/mL. An approximate 220 kDa band can be detected. Antibody can also be used for immunocytochemistry starting at 10 µg/mL. For immunofluorescence start at 10 µg/mL. Antibody validated: Western Blot in human samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
Isotype	IgG

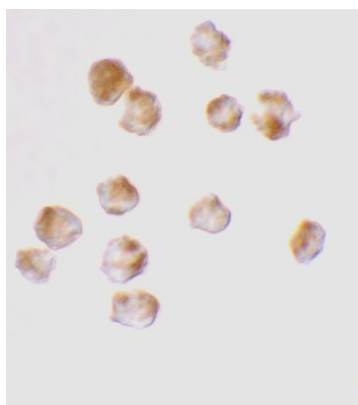
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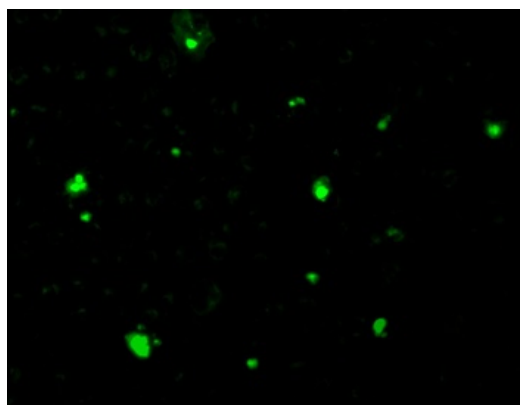
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Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	220 kDa
Uniprot ID	Q9UKV3
NCBI	AAD56724
Expiration Date	12 months from date of receipt.



Immunocytochemistry staining of K562 cells using Acinus antibody at 10 µg/mL.



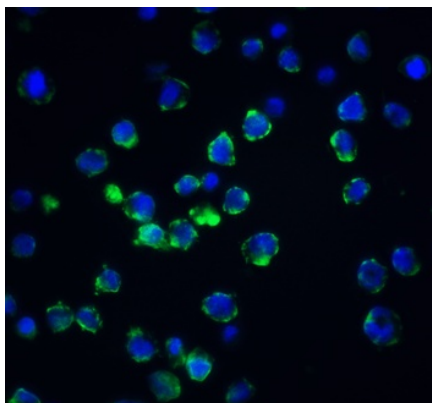
Immunofluorescence of Acinus in Hela cells with Acinus antibody at 10 µg/mL.

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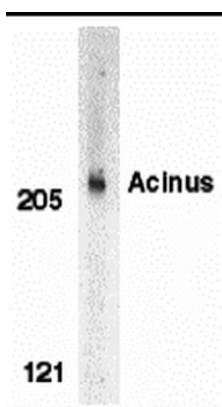
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Immunofluorescence of Acinus in K562 cells with Acinus antibody at 20 µg/ml. Green: Acinus Antibody (orb1239128)
Blue: DAPI staining.



Western blot analysis of Acinus in K562 whole cell lysate with Acinus antibody (CP) at 1 µg/mL.

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