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APC13 Antibody

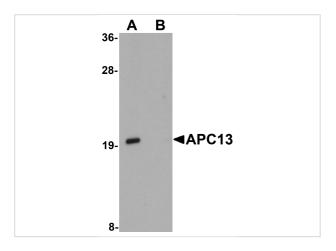
CATALOG NUMBER: 5739

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	APC13 antibody was raised against a 17 amino acid synthetic peptide near the center of human APC13. The immunogen is located within the last 50 amino acids of APC13.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 15 kDa Observed: 14 kDa

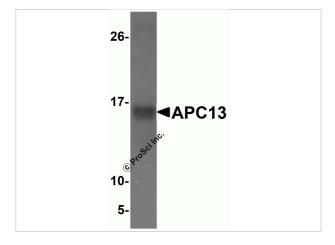
Properties

Purification	APC13 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	APC13 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	APC13 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



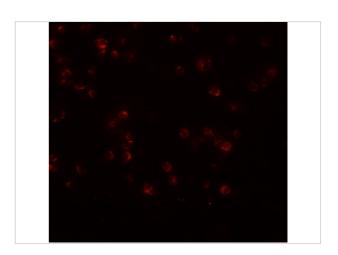
APC13 Antibody 1

Western blot analysis of APC13 in Jurkat cell tissue lysate with APC13 antibody at 1 μ g/mL in (A) the absence and (B) the presence of blocking peptide.



APC13 Antibody 3

Western blot analysis with 25ng of recombinant APC13 protein with APC13 antibody at 1 $\mu g/\text{ml}.$



APC13 Antibody 2

Immunofluorescence of APC13 in Jurkat cells with APC13 antibody at 20 $\mu g/mL.$

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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