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BICD1 Antibody

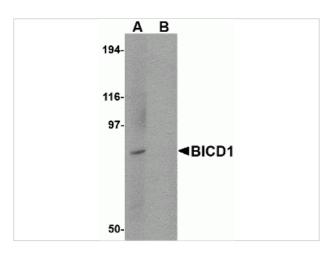
CATALOG NUMBER: 4663

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	BICD1 antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human BICD1. The immunogen is located within the last 50 amino acids of BICD1.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least two isoforms of BICD1 are known to exist; this antibody will only recognize the larger isoform.

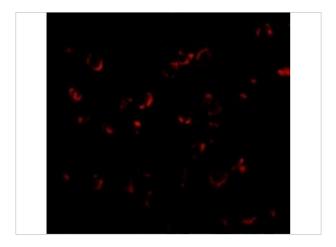
Properties

Purification	BICD1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	BICD1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	BICD1 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.



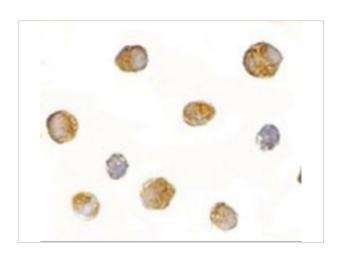
BICD1 Antibody 1

Western blot analysis of BICD1 in Daudi cell lysate with BICD1 antibody at 1 μ g/mL in (A) the absence and (B) the presence of blocking peptide.



BICD1 Antibody 3

Immunofluorescence of BICD1 in Daudi cells with BICD1 antibody at 20 $\mu g/mL.$



BICD1 Antibody 2

Immunocytochemistry of BICD1 in Daudi cells with BICD1 antibody at 2.5 $\mu g/mL$

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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