

CDC42 Antibody

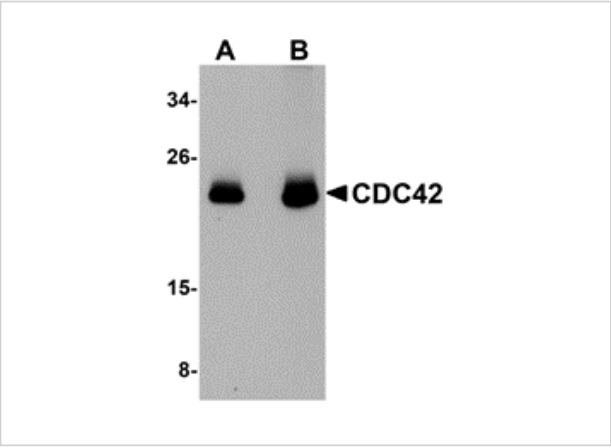
CATALOG NUMBER: 5101

Specifications

Host Species	Chicken
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Pig: (100%), Chicken: (100%), Bovine: (100%), Guinea pig: (100%)
Immunogen	CDC42 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human CDC42. The immunogen is located within amino acids 40 - 90 of CDC42.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

Properties

Purification	CDC42 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgY
Physical State	Liquid
Buffer	CDC42 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	CDC42 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.



CDC42 Antibody 1

Western blot analysis of CDC42 in human brain tissue lysate with CDC42 antibody at (A) 0.5 and (B) 1 µg/mL.

Disclaimer

Disclaimer	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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