BOSTER BIOLOGICAL TECHNOLOGY
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Anti-WDR92 Antibody

Catalog Number: A13880

About WDR92

WD40 repeats are a common structural module in eukaryotic proteins, and proteins containing WD40 domains have a wide range of functions, including signal transduction, cell cycle regulation, RNA splicing, and transcription. One such protein, WDR92, also known as monad, contains two WD40 repeats is widely expressed in human tissues, especially testis. Overexpression of this protein or its binding partner RNA polymerase II-associated protein 3 (RPAP3) potentiated apoptosis and caspase-3 activation induced by TNF-alpha and cycloheximide, suggesting that WDR92, together with RPAP3, may function as a novel modulator of apoptosis.

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Overview

Product Name	Anti-WDR92 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-WDR92 Antibody (Catalog # A13880). Tested in ELISA, WB, IHC-P, IF applications. This antibody reacts with Human, Mouse.
Application	ELISA, IF, IHC-P, WB
Clonality	Polyclonal
Formulation	WDR92 Antibody is supplied in PBS containing ≤0.09% sodium azide.
Storage Instructions	Antibody can be stored at 4°C up to one year. Antibodies should not be exposed to prolonged high temperatures.
Host	Rabbit
Uniprot ID	Q96MX6

Technical Details

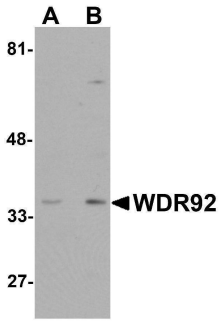
Immunogen	WDR92 antibody was raised against a 21 amino acid synthetic peptide near the center of human WDR92. The immunogen is located within amino acids 140 - 190 of WDR92.
Predicted Reactive Species	Bovine
Isotype	IgG

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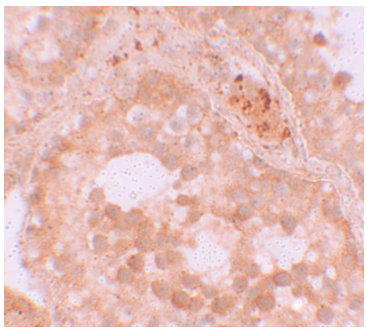
Form	Liquid
Concentration	1 mg/mL
Purification	WDR92 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	WDR92 antibody can be used for detection of WDR92 by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunohistochemistry starting at 10 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

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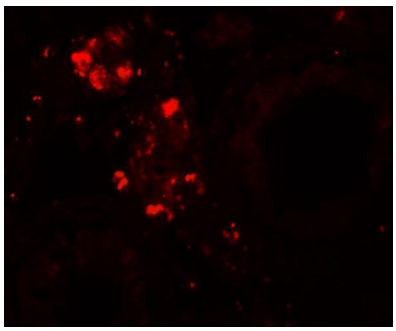
Anti-WDR92 Antibody (A13880) Images



Western blot analysis of WDR92 in human kidney tissue lysate with WDR92 antibody at (A) 1 and (B) 2 ug/mL.



Immunohistochemistry of WDR92 in human testis tissue with WDR92 antibody at 10 ug/mL.



Immunofluorescence of WDR92 in human testis tissue with WDR92 antibody at 20 ug/mL.

For Research Use Only. Not for use in diagnostic procedures.