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Datasheet for ABIN7167050 anti-RSPH9 antibody (AA 62-171)

4 Images



Overview

Quantity:	100 µg
Target:	RSPH9
Binding Specificity:	AA 62-171
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RSPH9 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Radial spoke head protein 9 homolog protein (62-171AA)
Isotype:	lgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

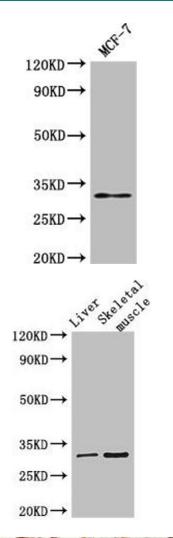
Target Details

Target:	RSPH9
Alternative Name:	RSPH9 (RSPH9 Products)
Background:	Background: Probable component of the axonemal radial spoke head. Radial spokes are
	regularly spaced along cilia, sperm and flagella axonemes. They consist of a thin stalk, which is

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Target Details

	attached to a subfiber of the outer doublet microtubule, and a bulbous head, which is attached to the stalk and appears to interact with the projections from the central pair of microtubules. Aliases: C6orf206 antibody, Chromosome 6 open reading frame 206 antibody, CILD12 antibody, FLJ30845 antibody, Mitochondrial ribosomal protein S18A like 1 antibody, MRPS18AL1 antibody, Radial spoke head 9 homolog antibody, Radial spoke head protein 9 homolog antibody, RSPH 9 antibody, rsph9 antibody, RSPH9_HUMAN antibody, Uncharacterized protein C6orf206 antibody
UniProt:	Q9H1X1
Application Details	
Application Notes:	Recommended dilution: WB:1:2000-1:5000, IHC:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

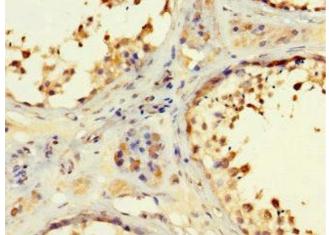


Western Blotting

Image 1. Western Blot Positive WB detected in: MCF-7 whole cell lysate All lanes: RSPH9 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 32, 35 kDa Observed band size: 32 kDa

Western Blotting

Image 2. Western Blot Positive WB detected in: Mouse liver tissue, Mouse skeletal muscle tissue All lanes: RSPH9 antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 32, 35 kDa Observed band size: 32 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7167050 at dilution of 1:100

Please check the product details page for more images. Overall 4 images are available for ABIN7167050.

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