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Datasheet for ABIN2559543 anti-MAK antibody (AA 101-200)

2 Images



Overview

Quantity:	100 μL
Target:	МАК
Binding Specificity:	AA 101-200
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAK
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Pig,Cat,Rabbit
Purification:	Purified by Protein A.
T 10.11	

Target Details

Target:

MAK

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Target Details

Alternative Name:	MAK (MAK Products)
Background:	Synonyms: RP62, dJ417M14.2, Serine/threonine-protein kinase MAK, Male germ cell-
	associated kinase, MAK
	Background: Essential for the regulation of ciliary length and required for the long-term survival
	of photoreceptors (By similarity). Phosphorylates FZR1 in a cell cycle-dependent manner. Plays
	a role in the transcriptional coactivation of AR. Could play an important function in
	spermatogenesis. May play a role in chromosomal stability in prostate cancer cells.
Gene ID:	4117
UniProt:	P20794

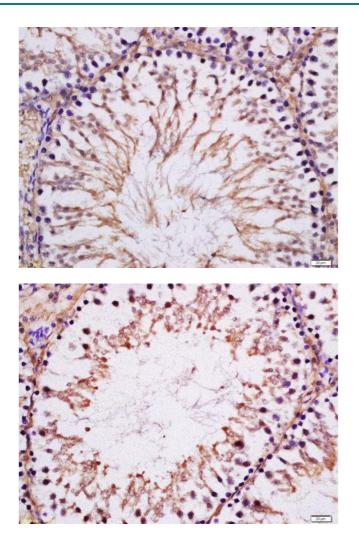
Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
	ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded rat testis tissue labeled with Rabbit Anti-MAK Polyclonal Antibody, Unconjugated (ABIN2559543) at 1:200 followed by conjugation to the secondary antibody and DAB staining

Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Formalin-fixed and paraffin embedded rat testis labeled with Anti-MAK Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining.

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