Datasheet for ABIN7074581

anti-MED27 antibody

6 Images

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Overview

Quantity:	100 µL
Target:	MED27
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED27 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse MED3
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	MED27
Alternative Name:	MED3 (MED27 Products)
Background:	Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA

Target Details

	polymerase II and the general transcription factors.
Gene ID:	68975
NCBI Accession:	NP_001277419
UniProt:	Q9DB40
Pathways:	Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARalpha

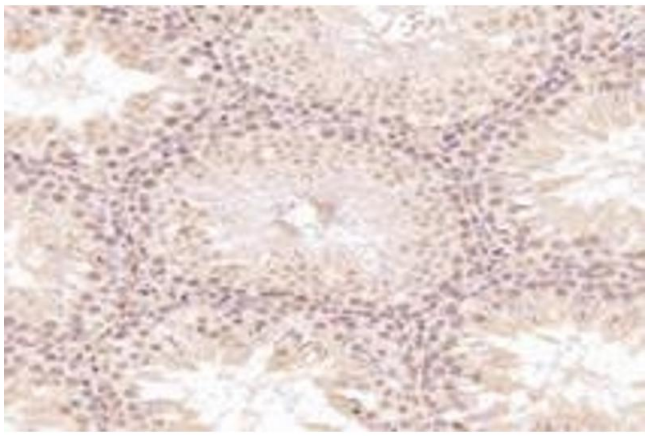
Application Details

Application Notes:	IHC/IF (M,R) 1:3600-1:7200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

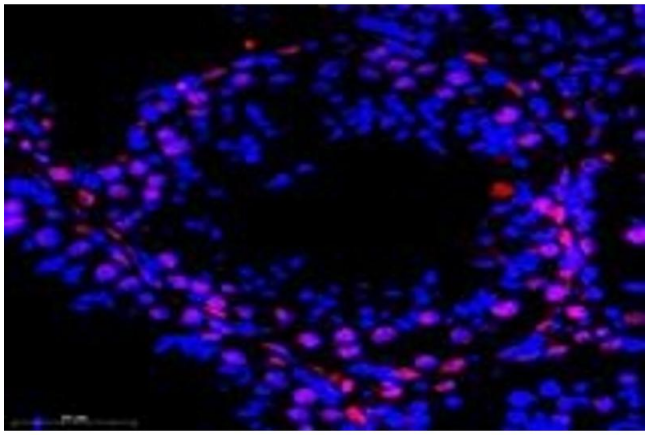
Images



Immunohistochemistry (Paraffin-embedded Sections)

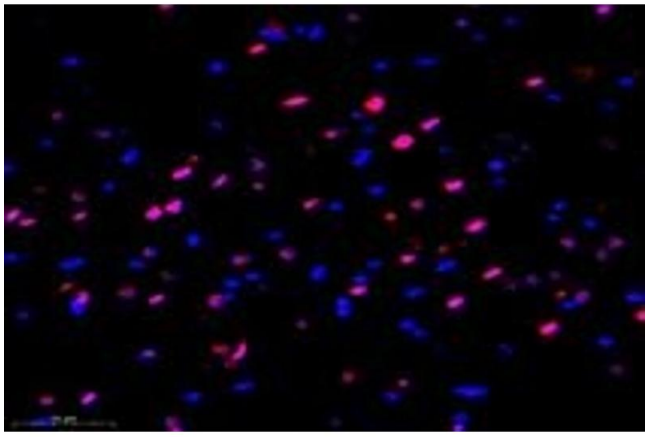
Image 1. Immunohistochemistry analysis of paraffin-embedded rat testis using,MED3 (ABIN7074581) at dilution of 1: 7200

Images



Immunofluorescence (fixed cells)

Image 2. Immunofluorescent analysis of paraformaldehyde-fixed mouse testis using,MED3 (ABIN7074581) at dilution of 1: 1000



Immunofluorescence (fixed cells)

Image 3. Immunofluorescent analysis of paraformaldehyde-fixed rat hippocampus using MED3 (ABIN7074581) at dilution of 1: 1000

Please check the product details page for more images. Overall 6 images are available for ABIN7074581.

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