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Datasheet for ABIN7075869

anti-TTC12 antibody

4 Images

Overview

Quantity:	100 µL
Target:	TTC12
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC12 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse TTC12
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	TTC12
Alternative Name:	TTC12 (TTC12 Products)
Background:	Cytoplasmic protein that plays a role in the proper assembly of dynein arm complexes in motile cilia in both respiratory cells and sperm flagella.
Gene ID:	235330
NCBI Accession:	NP_766358

Target Details

UniProt: [Q8BW49](#)

Application Details

Application Notes: IHC/IF (M,R) 1:2200-1:4400/1:500-1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

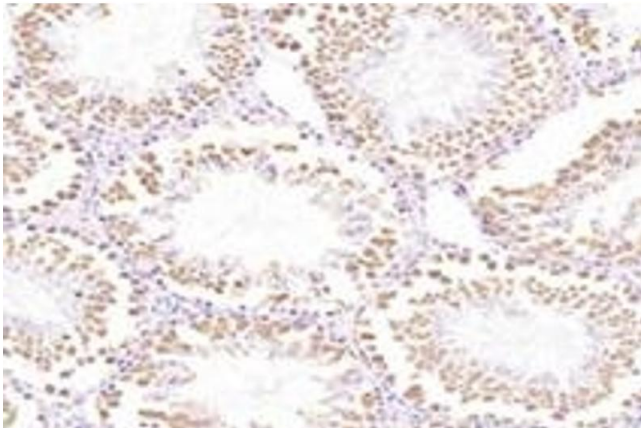
Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

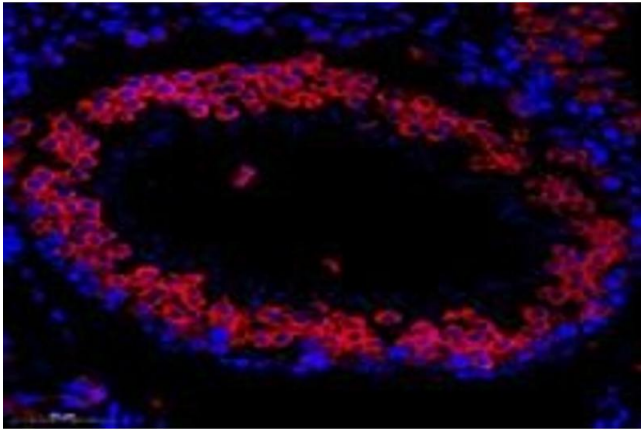
Storage: -20 °C

Images



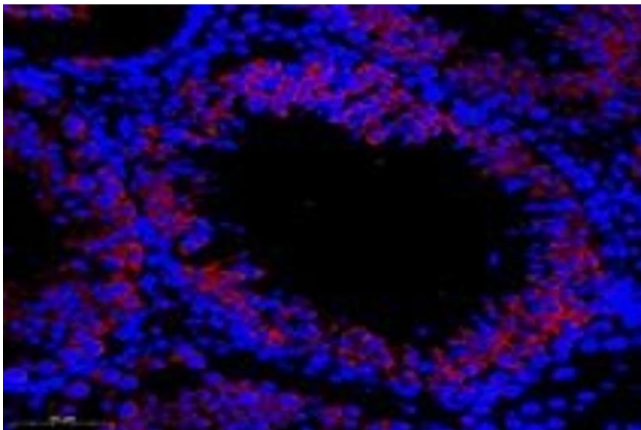
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis of paraffin-embedded rat testis using, TTC12 (ABIN7075869) at dilution of 1: 4400



Immunofluorescence (fixed cells)

Image 2. Immunofluorescent analysis of paraformaldehyde-fixed mouse testis using, TTC12 (ABIN7075869) at dilution of 1: 1000



Immunofluorescence (fixed cells)

Image 3. Immunofluorescent analysis of paraformaldehyde-fixed rat testis using, TTC12 (ABIN7075869) at dilution of 1: 1000

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7075869.