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Datasheet for ABIN5573401
anti-C4ORF47 antibody

2 Images

Overview

Quantity:	100 µL
Target:	C4ORF47
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4ORF47 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C4orf47.
Immunogen:	Recombinant protein corresponding to amino acids of recombinant C4orf47.
Sequence:	ITVGDKYVSQ FNRPFNEAAS KNKQMLPGGS KEMSDLQAGY FDPHFVRIFE GEGYINLNQV RRRDMVEAAK KNLGKAFLPS N
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	C4ORF47
Alternative Name:	C4orf47 (C4ORF47 Products)
Background:	Full Gene Name: chromosome 4 open reading frame 47

Target Details

Gene ID: 441054

Application Details

Application Notes: Immunohistochemistry (1:200-1:500)
Immunofluorescence (1-4 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

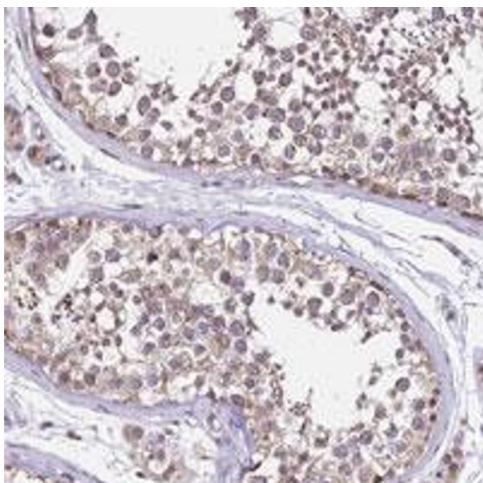
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

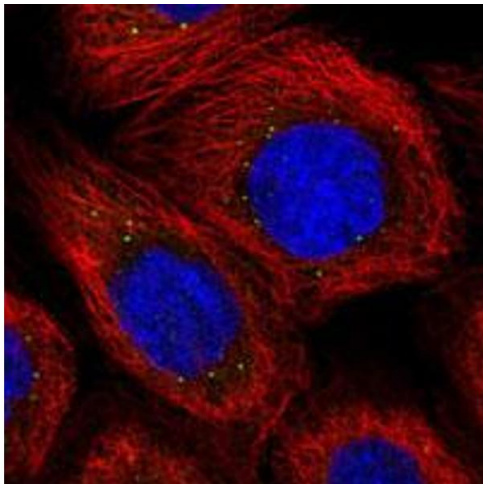
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human testis with C4orf47 polyclonal antibody shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunofluorescence

Image 2. Immunofluorescent staining of human cell line A-431 with C4orf47 polyclonal antibody at 1-4 ug/mL dilution shows positivity in vesicles.