



Datasheet for ABIN5649891
anti-CXORF61 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	CXORF61
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CXORF61 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant human CT83.
Immunogen:	Recombinant protein corresponding to human CT83.
Sequence:	QRNTGEMSSN STALALVRPS SSSLINSNTD>NNLAVYDLR DILNNFPHSI ARQKRILVNL SMVENKLVEL EHTLLSKGFR GASPHRKST
Clone:	CL4762
Isotype:	IgG1
Cross-Reactivity:	Human

Target Details

Target:	CXORF61
Alternative Name:	CT83 (CXORF61 Products)

Target Details

Background: Full Gene Name: cancer/testis antigen 83
Synonyms: CXorf61, KK-LC-1, KKLC1

Gene ID: 203413

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:10000-1:20000)
Western Blot (1:500-1:1000)
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).

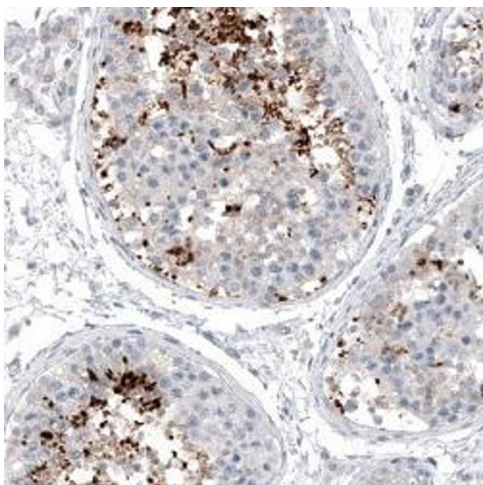
Preservative: Sodium azide

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

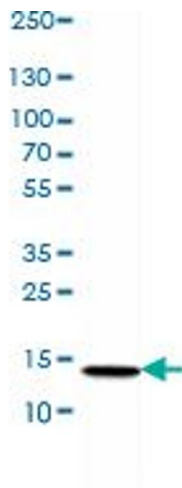
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis shows strong positivity in a subset of cells in seminiferous tubules.



Western Blotting

Image 2. Western Blot (Cell lysate) analysis of HeLa cell lysate.