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Datasheet for ABIN5671357
anti-CRIS2 antibody (C-Term)

Overview

Quantity:	100 µL
Target:	CRIS2 (LOC101459113)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRIS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CRIS2
Sequence:	LKYYYVCQYC PAGNNMNRKN TPYQQGTPCA GCPDDCDKGL CTNSCQYQDL
Characteristics:	This is a rabbit polyclonal antibody against CRIS2. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	CRIS2 (LOC101459113)
Alternative Name:	CRIS2 (LOC101459113 Products)
Background:	CRIS2 may regulate some ion channels' activity and thereby regulate calcium fluxes during sperm capacitation.

Target Details

Alias Symbols: CRISP2, GAPDL5, TPX1,

Protein Size: 243

Gene ID: 7180

NCBI Accession: [XP_005249415](#)

UniProt: [P16562](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.