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Datasheet for ABIN652633 anti-C10orf27 antibody (C-Term)

3 Images



Overview

Quantity:	400 µL
Target:	C10orf27
Binding Specificity:	AA 276-302, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C10orf27 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

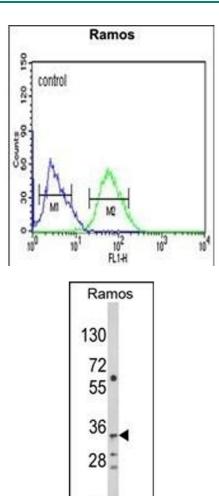
Immunogen:	This C10orf27 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276-302 amino acids from the C-terminal region of human C10orf27.
Clone:	RB22615
lsotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

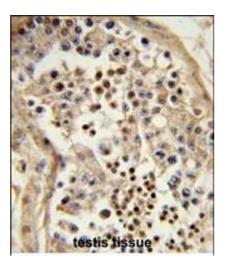
Target Details

Target:	C10orf27
Alternative Name:	C10orf27 (C10orf27 Products)

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Target Details	
Background:	C10orf27 may play a role in spermatid differentiation.
Molecular Weight:	39460
Gene ID:	219793
NCBI Accession:	NP_689923
UniProt:	Q96M53
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months





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Flow Cytometry

Image 1. C10orf27 Antibody (C-term) (ABIN652633 and ABIN2842423) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of C10orf27 Antibody (C-term) (ABIN652633 and ABIN2842423) in Ramos cell line lysates ($35 \mu g$ /lane). C10orf27 (arrow) was detected using the purified Pab.

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and paraffin-embedded human testis tissue reacted with C10orf27 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.

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