

Datasheet for ABIN652929

anti-CEP128 antibody (AA 906-935)

3 Images



[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	CEP128
Binding Specificity:	AA 906-935
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEP128 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Immunogen:	This C14orf145 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 906-935 amino acids from the Central region of human C14orf145.
Clone:	RB23063
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CEP128
Alternative Name:	C14orf145 (CEP128 Products)

Target Details

Molecular Weight:	128015
Gene ID:	145508
NCBI Accession:	NP_689659
UniProt:	Q6ZU80

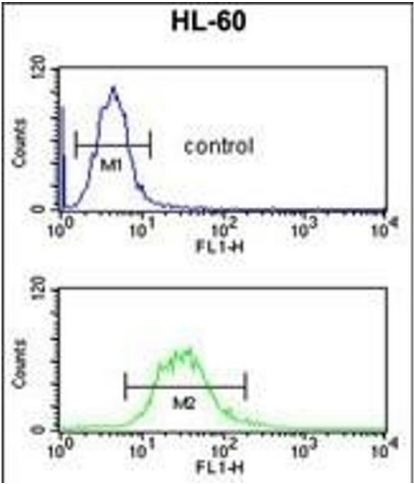
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

Handling

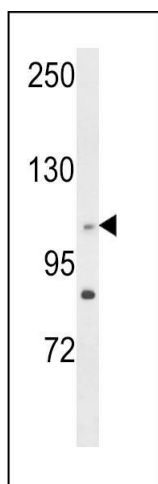
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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

Images



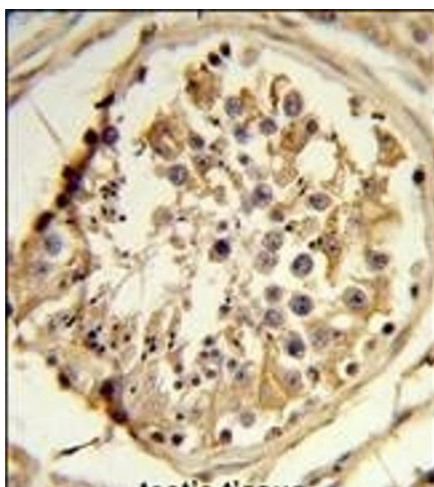
Flow Cytometry

Image 1. C14orf145 Antibody (Center) (ABIN652929 and ABIN2842595) flow cytometric analysis of HL-60 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of C14orf145 Antibody (Center) (ABIN652929 and ABIN2842595) in HL-60 cell line lysates (35 µg/lane). C14orf145 (arrow) was detected using the purified Pab.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and paraffin-embedded human testis reacted with C14orf145 Antibody (Center), 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.