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C14orf145 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP8980c

Specification

C14orf145 Antibody (Center) - Product Information

Application	**WB, IHC-P, FC,E**
Primary Accession	Q6ZU80
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**128015**
Antigen Region	**906-935**

C14orf145 Antibody (Center) - Additional Information

Gene ID 145508

Other Names
Centrosomal protein of 128 kDa, Cep128, CEP128, C14orf145, C14orf61

Target/Specificity
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.

Dilution
WB~~1:1000
IHC-P~~1:50~100
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
C14orf145 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

C14orf145 Antibody (Center) - Protein Information

Name CEP128

Synonyms C14orf145, C14orf61

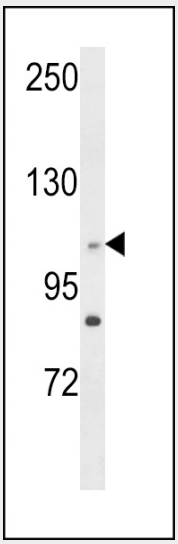
Cellular Location
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm, cytoskeleton, spindle pole. Note=Associates with the mother centriole

C14orf145 Antibody (Center) - Protocols

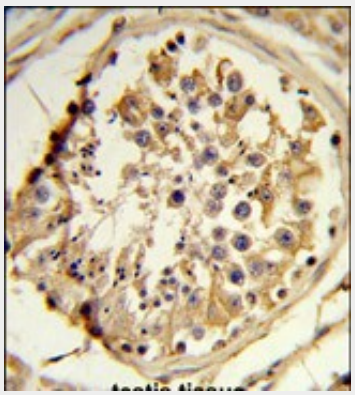
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C14orf145 Antibody (Center) - Images



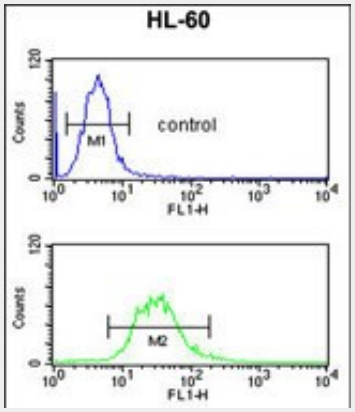
Western blot analysis of C14orf145 Antibody (Center) (Cat. #AP8980c) in HL-60 cell line lysates (35ug/lane). C14orf145 (arrow) was detected using the purified Pab.



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

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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.



C14orf145 Antibody (Center) (Cat. #AP8980c) 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.

C14orf145 Antibody (Center) - References

Matsuoka,S., et.al., Science 316 (5828), 1160-1166 (2007)