10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

C16orf71 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20434c

Specification

C16orf71 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q8IYS4
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**55682**
Antigen Region	**320-348**

C16orf71 Antibody (Center) - Additional Information

Gene ID 146562

Other Names
Uncharacterized protein C16orf71, C16orf71

Target/Specificity
This C16orf71 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 320-348 amino acids from the Central region of human C16orf71.

Dilution
WB~~1:1000

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
C16orf71 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

C16orf71 Antibody (Center) - Protein Information

Name DNAAF8 (HGNC:25081)

Function In cyliated cells, dynein axonemal particle-specific protein required for deployment of ODA to the axoneme. Interacts with outer dynein arm (ODA) subunits.

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Cellular Location
Dynein axonemal particle

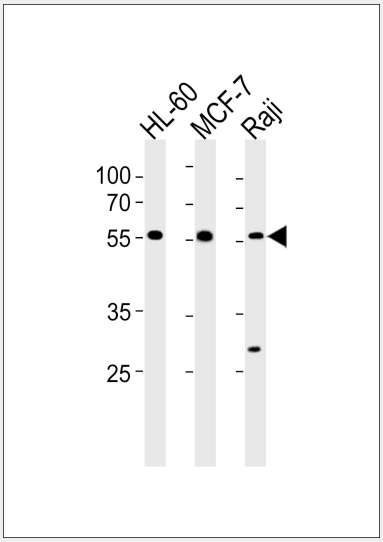
Tissue Location
Expressed in respiratory ciliated cells (at protein level).

C16orf71 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

C16orf71 Antibody (Center) - Images



C16orf71 Antibody (Center) (Cat. #AP20434c) western blot analysis in HL-60,MCF-7 and Raji cell line lysates (35ug/lane).This demonstrates the C16orf71 antibody detected the C16orf71 protein (arrow).

C16orf71 Antibody (Center) - Background

The exact function of C16orf71 remains unknown.

C16orf71 Antibody (Center) - References

Martin J., et al. Nature 432:988-994(2004).
Guo J.H., et al. Submitted (OCT-2001) to the EMBL/GenBank/DDBJ databases.