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C16orf71 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AW5285

Specification

C16orf71 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q8IYS4
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**H= 56 KDa**
Isotype	**Rabbit IgG**
Antigen Source	**Human**

C16orf71 Antibody (Center) - Additional Information

Gene ID 146562

Antigen Region
320-348

Other Names
Uncharacterized protein C16orf71;Uncharacterized protein C16orf71

Dilution
WB~~1:1000

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.

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.

Cellular Location
Dynein axonemal particle

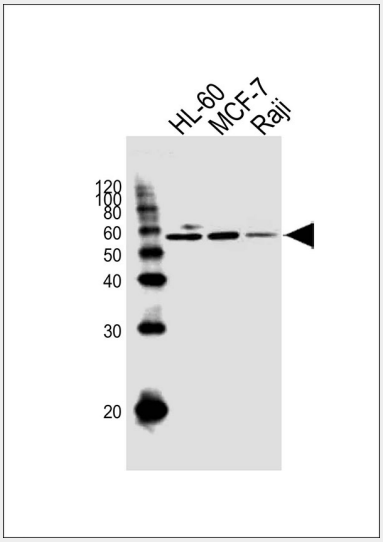
Tissue Location
Expressed in respiratory ciliated cells (at protein level).

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



Western blot analysis of lysates from HL-60,MCF-7,Raji cell line (from left to right), using C16orf71 Antibody (Center)(Cat. #AW5285). AW5285 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody.

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.