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

C15orf29 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9571a

Specification

C15orf29 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q9H079
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**34767**
Antigen Region	**47-73**

C15orf29 Antibody (N-term) - Additional Information

Gene ID 79768

Other Names
KATNB1-like protein 1, Katanin p80 subunit B-like 1, KATNBL1, C15orf29

Target/Specificity
This C15orf29 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 47-73 amino acids from the N-terminal region of human C15orf29.

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
C15orf29 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

C15orf29 Antibody (N-term) - Protein Information

Name KATNBL1 {ECO:0000303|PubMed:26929214}

Synonyms C15orf29

Function Regulates microtubule-severing activity of KATNAL1 in a concentration-dependent

manner in vitro.

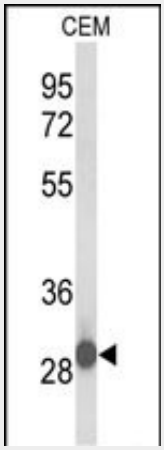
Cellular Location
Nucleus. Cytoplasm, cytoskeleton, spindle pole Note=Localizes to the spindle poles only during mitosis. Sequestered to the nucleus during interphase.

C15orf29 Antibody (N-term) - 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

C15orf29 Antibody (N-term) - Images



Western blot analysis of C15orf29 Antibody (N-term) (Cat. #AP9571a) in CEM cell line lysates (35ug/lane). C15orf29 (arrow) was detected using the purified Pab.

C15orf29 Antibody (N-term) - Background

The function of the C15orf29 protein has not yet been determined.

C15orf29 Antibody (N-term) - References

?Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)
?Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)