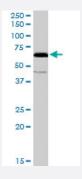


C14orf169 polyclonal antibody

Catalog # PAB7527 Size 100 ug

Applications



Western Blot (Cell lysate)

C14orf169 polyclonal antibody (Cat # PAB7527) (0.3 ug/mL) staining of A-431 cell lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of C14orf169.
Immunogen	A synthetic peptide corresponding to human C14orf169.
Sequence	C-GAQHSDSKDPR
Host	Goat
Theoretical MW (kDa)	71
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:64000) Western Blot (0.3-1 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — C14orf169	
Entrez GeneID	<u>79697</u>
Protein Accession#	NP_078920.2
Gene Name	C14orf169
Gene Alias	FLJ21802, MAPJD, NO66
Gene Description	chromosome 14 open reading frame 169
Gene Ontology	<u>Hyperlink</u>
Other Designations	MYC-associated protein with JmjC domain

Publication Reference

 NO66, a highly conserved dual location protein in the nucleolus and in a special type of synchronously replicating chromatin.

Eilbracht J, Reichenzeller M, Hergt M, Schnolzer M, Heid H, Stohr M, Franke WW, Schmidt-Zachmann MS. Molecular Biology of the Cell 2004 Apr; 15(4):1816.

Application: IP-WB, IF, Human, Mouse, Xenopus, XLKE-A6, MCF-7, PLC, HUVEC, U333, 3T3 cells