

Mouse anti-Human C14orf169 Monoclonal Antibody | anti-C14orf169 antibody

Mouse monoclonal antibody Anti-Human C14orf169

CATALOG # AAA36434	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

C14orf169; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human C14orf169; Homo sapiens chromosome 14 open reading frame 169 (C14orf169); FLJ21802; anti-C14orf169 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3354C5a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	2502
Applicable Applications for anti-C14orf169 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-C14orf169 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-C14orf169 antibody	May play a role in ribosome biogenesis and in the replication or remodelling of certain heterochromatic region. [UniProtKB Function]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	585866246
NCBI GeneID	79697
NCBI Accession #	NP_078920.2

NCBI GenBank Nucleotide #	NM_024644
Molecular Weight	48,687 Da
NCBI Official Full Name	Homo sapiens chromosome 14 open reading frame 169 (C14orf169), mRNA
NCBI Official Synonym Full Names	chromosome 14 open reading frame 169
NCBI Official Symbol	C14orf169
NCBI Official Synonym Symbols	ROX; NO66; MAPJD; URLC2; hsNO66
NCBI Protein Information	bifunctional lysine-specific demethylase and histidyl-hydroxylase NO66; 60S ribosomal protein L8 histidine hydroxylase; MYC-associated protein with JmjC domain; histone lysine demethylase NO66; lysine-specific demethylase NO66; nucleolar protein 66; ribosomal oxygenase NO66; up-regulated in lung cancer 2
UniProt Protein Name	Bifunctional lysine-specific demethylase and histidyl-hydroxylase NO66
UniProt Gene Name	NO66
UniProt Entry Name	NO66_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/c14orf169-antibody-clone-3354c5a-dot-blot-elisa/36434>