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Goat Anti-mKIAA0319 (mouse) Antibody

Peptide-affinity purified goat antibody
Catalog # AF1673a

Specification

Goat Anti-mKIAA0319 (mouse) Antibody - Product Information

Application	**WB**
Primary Accession	Q5SZV5.1
Other Accession	NP_001074520, 210108 (mouse), 361244 (rat)
Reactivity	**Mouse**
Predicted	**Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**100ug/200ul**
Isotype	**IgG**

Goat Anti-mKIAA0319 (mouse) Antibody - Additional Information

Other Names
mKIAA0319 antibody, similar to KIAA0319 gene product antibody, 4930451E12Rik antibody, KIAA0319 antibody

Format
0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Goat Anti-mKIAA0319 (mouse) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-mKIAA0319 (mouse) Antibody - Protein Information

Goat Anti-mKIAA0319 (mouse) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation

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- Flow Cytomety
- Cell Culture

Goat Anti-mKIAA0319 (mouse) Antibody - Images

AF1673a (0.5 µg/ml) staining of Mouse Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-mKIAA0319 (mouse) Antibody - References

Laser capture microdissection and cDNA array analysis for identification of mouse KIAA/FLJ genes differentially expressed in the embryonic dorsal spinal cord. Masuda T, et al. Brain Res, 2009 Jan 16. PMID 19026994.
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Prediction of the coding sequences of mouse homologues of KIAA gene: II. The complete nucleotide sequences of 400 mouse KIAA-homologous cDNAs identified by screening of terminal sequences of cDNA clones randomly sampled from size-fractionated libraries. Okazaki N, et al. DNA Res, 2003 Feb 28. PMID 12693553.