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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

KAT8 recombinant monoclonal antibody, clone R09-6S5

Catalog Number: RAB05209

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal antibody raised against human KAT8.

Clone Name: R09-6S5

Immunogen: Original antibody is raised against recombinant protein corresponding to human KAT8

Theoretical MW (kDa): Calculated MW: 52 kD

Antibody Species: Rabbit

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Isotype: IgG

Recommend Usage: Flow cytometry (1/50-1/100)
Immunofluorescence (1/50-1/200)
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(1/50-1/100)
Immunoprecipitation (1/20)
Western Blot (1/500-1/1000)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 84148

Gene Symbol: MYST1

Gene Alias: FLJ14040, KAT8, MOF, hMOF

Gene Summary: The MYST family of histone

acetyltransferases, which includes MYST1, is named for the founding members MOZ (MYST3; MIM 601408), yeast YBF2 and SAS2, and TIP60 (HTATIP; MIM 601409). All members of this family contain a MYST region of about 240 amino acids with a canonical acetyl-CoA-binding site and a C2HC-type zinc finger motif. Most MYST proteins also have a chromodomain involved in protein-protein interactions and targeting transcriptional regulators to chromatin (Neal et al., 2000 [PubMed 10786633]). [supplied by OMIM]