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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



Datasheet

JMJD1B polyclonal antibody

Catalog Number: PAB31483

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against partial recombinant human JMJD1B.

Immunogen: Recombinant protein corresponding to amino acids 307-448 of human JMJD1B.

Sequence:

GEVDSNGSDGGEASRGPWKGGNASGEPGLDQRAKQ
PPSTFVPQINRNIRFATYTKENGR TLVVQDEPVGGDTP
ASFTPYSTATGQTPLAPEVGGAENKEAGKTLEQVGQG
IVASAAVTTASSTPNTVRISDTGLAAGTVPE

Host: Rabbit

Reactivity: Human, Mouse, Rat

Applications: IF, IHC-P, WB, WB-Ce
(See our web site product page for detailed applications information)

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

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunofluorescence (1-4 ug/mL)
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200)

Western Blot (1:100-1:250)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

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

Entrez GeneID: 51780

Gene Symbol: JMJD1B

Gene Alias: 5qNCA, C5orf7, KDM3B, KIAA1082

References:

1. CCAT1 is an enhancer-templated RNA that predicts BET sensitivity in colorectal cancer. McClelland ML, Mesh K, Lorenzana E, Chopra VS, Segal E, Watanabe C, Haley B, Mayba O, Yaylaoglu M, Gnad F, Firestein R. J Clin Invest. 2016 Feb;126(2):639-52. doi: 10.1172/JCI83265. Epub 2016 Jan 11.