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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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

OLIG2 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00010215-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human OLIG2 protein.

Immunogen: OLIG2 (AAH36245.1, 1 a.a. ~ 323 a.a) full-length human protein.

Sequence:

MDSDASLVSSRPSSPEPDDLFLPARSKGSSGSAFTGG
TVSSSTPSCPPPELSAELRGAMGSAGAHVPDKLGGS
GFKSSSSSTSSSTSSAAASSTKKDKKQMTPELQQLR
LKINSRERKRMHDLNIAMDGLREVMPYAHGPSVRKLS
KIATLLLRNYILMLTNSLEEMKRLVSEIYGGHHAGFHP
SACGGLAHSAPLPAATAHPAAAAHAAHHPAVHHPILP
PAAAAAAAAAAAAVSSASLPGSGLPSVGSIRPPHGLL
KSPSAAAAAPLGGGGGGSGASGGFQHWGGMPCCPS
MCQVPPPHHVSAMGAGSLPRLTSDAK

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(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

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10215

Gene Symbol: OLIG2

Gene Alias: BHLHB1, OLIGO2, PRKCBP2, RACK17, bHLHe19

Gene Summary: This gene encodes a basic helix-loop-helix transcription factor which is expressed in

oligodendroglial tumors of the brain. The protein is an essential regulator of ventral neuroectodermal progenitor cell fate. The gene is involved in a chromosomal translocation t(14;21)(q11.2;q22) associated with T-cell acute lymphoblastic leukemia. Its chromosomal location is within a region of chromosome 21 which has been suggested to play a role in learning deficits associated with Down syndrome. [provided by RefSeq]