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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) 

OLIG2 (Human) Matched Antibody Pair

Catalog # : H00010215-AP51

規格 : [1 Set]

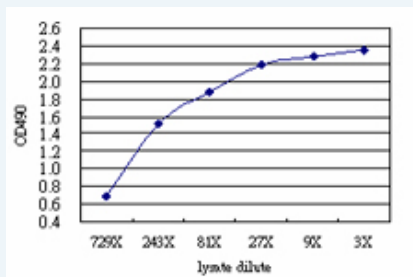
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Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human OLIG2.

Reactivity: Human

Quality Control Testing: Standard curve using OLIG2 293T overexpression lysate (non-denatured) as an analyte.



Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the OLIG2 293T overexpression lysate (non-denatured).

Supplied Product: Antibody pair set content:
 1. Capture antibody: mouse monoclonal anti-OLIG2 (100 ug)
 2. Detection antibody: rabbit purified polyclonal anti-OLIG2 (50 ug)
 *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Transfected lysate)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10215](#)

Gene Name: OLIG2

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

Gene Description: oligodendrocyte lineage transcription factor 2

Omim ID: [606386](#)

Gene Ontology: [Hyperlink](#)

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]

Other Designations: OTTHUMP00000067569,OTTHUMP00000067570,basic domain, helix-loop-helix protein, class B, 1,human protein kinase C-binding protein RACK17,oligodendrocyte-specific bHLH transcription factor 2,protein kinase C binding protein 2

Related Disease

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