

Product datasheet

Anti-Olig1 antibody ab79009

1 图像

概述

产品名称	Anti-Olig1抗体
描述	山羊多克隆抗体to Olig1
宿主	Goat
经测试应用	适用于: ELISA, IHC-P
种属反应性	与反应: Mouse, Rat, Human
免疫原	Synthetic peptide: SLGLAAVQAQFSK, , corresponding to C terminal amino acids 259-271 of Human Olig1 <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
阳性对照	Skeletal muscle tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab79009** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

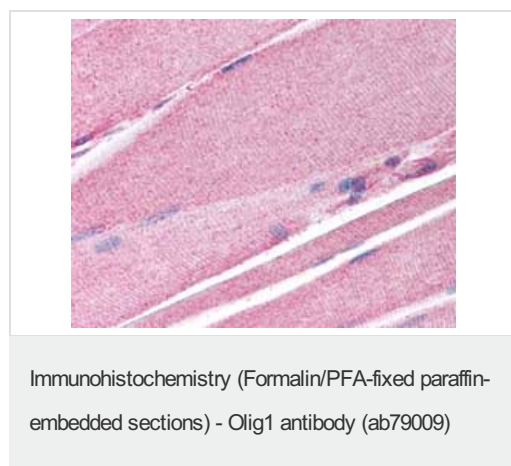
应用	Ab评论	说明
ELISA		1/8000.
IHC-P		Use a concentration of 2.5 µg/ml.

应用	Ab评论	说明
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## 靶标

功能	Promotes formation and maturation of oligodendrocytes, especially within the brain. Cooperates with OLIG2 to establish the pMN domain of the embryonic neural tube.
组织特异性	Expressed in the brain, in oligodendrocytes. Strongly expressed in oligodendrogliomas, while expression is weak to moderate in astrocytomas. Expression in glioblastomas is highly variable.
序列相似性	Contains 1 basic helix-loop-helix (bHLH) domain.
细胞定位	Nucleus.

## 图片



ab79009 at 2.5µg/ml staining Olig1 in skeletal muscle tissue.

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