

DNAxPAb

Hard-to-Find
Antibody

OLIG1 DNAxPab

Catalog # H00116448-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human OLIG1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLRPQRPGLQLGASLYELVGYRQPPSSSSSSSTSSSTSSSSSTAPLLPKAAREKPEAPAEPP GPGPGSGAHPGGSARPDAAKEEQQLRRKINSRERKRMQDLNLAMDALREVILPYSAHCQGA PGRKLSKIATLLARNYILLGSSLQELRRALGEGAGPAAPRLLLAGLPLAAAPGSVLLAPGAVGP PDALRPAKYLSLALDEPPCGQFALPGGGAGGPGLCCTCAVCKFPHLVPASLGAAVQAQFSK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — OLIG1

Entrez GeneID	116448
GeneBank Accession#	NM_138983.1
Protein Accession#	NP_620450.1
Gene Name	OLIG1
Gene Alias	BHLHB6, bHLHe21
Gene Description	oligodendrocyte transcription factor 1
Omim ID	606385
Gene Ontology	Hyperlink
Gene Summary	helix-loop-helix protein
Other Designations	basic domain, helix-loop-helix protein, class B, 6 oligodendrocyte lineage transcription factor 1 oligodendrocyte-specific bHLH transcription factor 1

Disease

- [Genetic Predisposition to Disease](#)
- [Obsessive-Compulsive Disorder](#)
- [Tourette Syndrome](#)