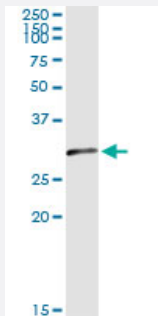


OLIG1 (Human) IP-WB Antibody Pair

Catalog # H00116448-PW1

Size 1 Set

Applications



Immunoprecipitation of OLIG1 transfected lysate using mouse monoclonal anti-OLIG1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-OLIG1.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (87)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of OLIG1 transfected lysate using mouse monoclonal anti-OLIG1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-OLIG1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-OLIG1 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-OLIG1 (50 ul)
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.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — OLIG1

Entrez GeneID	116448
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](#)