

## Myelin Proteolipid Protein, Myelin (PLP1) Antibody (FITC)

Catalogue No.: abx304855



Fluorescence emission spectra of FITC.

PLP1 Antibody (FITC) is a Rabbit Polyclonal against PLP1 conjugated to FITC.

**Target:** Myelin Proteolipid Protein, Myelin (PLP1)

**Research Area:** Neuroscience

**Clonality:** Polyclonal

**Reactivity:** Human

**Host:** Rabbit

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** FITC

**Excitation/Emission:** 499/515

**Laser Line:** 488

**Immunogen:** Recombinant human Myelin proteolipid protein (89-151AA).

**Isotype:** IgG

**Form:** Liquid

**Purity:** > 95%

**Purification:** Purified by Protein G.

**Storage:** Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

# Datasheet

Version: 3.0.0

Revision date: 24 Aug 2025



**UniProt Primary AC:** P60201 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** PLP1

**GeneID:** [5354](#)

**OMIM:** [300401](#)

**NCBI Accession:** NP\_000524.3, NM\_000533.4

**KEGG:** hsa:5354

**String:** [9606.ENSP00000481006](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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