

Anti-UCH-L1/PGP9.5 (7B8) [7B8-G5-B8] Monoclonal Antibody

AGMB04531

Description

This Anti-UCH-L1/PGP9.5 (7B8) [7B8-G5-B8] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04531
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	UCHL1 / PGP9.5, UCHL1, B220, CD 45, CD45, cd45 antigen, ec3.1.3.48, GP 180, GP180, Human homolog of severe combined immunodeficiency due to PTPRC deficiency, L CA, L-CA, lca, Leukocyte common antigen, LY 5, LY5, Protein tyrosine phosphatase receptor type C, Protein tyrosine phosphatase receptor type c polypeptide, PTPRC, PTPRC_HUMAN, Receptor-type tyrosine-protein phosphatase C, SCID due to PTPRC deficiency, t200, T200 glycoprotein, T200 leukocyte common antigen.
Applications:	WB ICC/IF
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Monkey
Clone:	7B8-G5-B8
Clonality:	Monoclonal Antibody
SwissProt ID:	P09936

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Immunogen: Purified recombinant human UCHL1 / PGP9.5 protein fragments expressed in E.coli.

Gene ID: 7345

Gene Name: UCHL1

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 25 kDa, Observed MW: 25 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:500-1:1000
IF	1:50-1:200

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.