

Anti-CD171 [R05-3K4] Monoclonal Antibody

AGMB06484

Description

This Anti-CD171 [R05-3K4] 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

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|-----------------------|---|
| SKU: | AGMB06484 |
| Contents: | 50µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | L1CAM, CAML1, MIC5, Neural cell adhesion molecule L1, N-CAM-L1, NCAM-L1, CD antigen CD171 |
| Applications: | IHC-P |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---|
| Reactivity: | Human |
| Clone: | R05-3K4 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P32004 |
| Immunogen: | A synthesized peptide derived from human CD171. |
| Gene ID: | 3897 |

Manufacturers Statement

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

Gene Name: L1CAM
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

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 |
|---------------------------------|--------------------|--------------------------------|
| | IHC | 1:100-1:200 |

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.