

Technical Data Sheet

Product Anti-Hu CD206 Purified Low Endotoxin

Cat. Number/Size **12-782-C100 0.1 mg** 

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD206 Clone 15-2

Format Purified Low Endotoxin

Reactivity Human

Application FC (QC tested), IP, WB, IHC(F), ICC, FUNC

Application details Functional application: Blocking.

Flow cytometry: Recommended dilution: 1-4  $\mu$ g/ml. Western blotting: Recommended dilution: 1-2  $\mu$ g/ml.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody 15-2 (also known as MR15-2) recognizes an extracellular epitope of CD206

(macrophage mannose receptor, MMR), a 162-175 kDa type I transmembrane protein expressed mainly on

macrophages, dendritic cells and hepatic or lymphatic endothelial cells, but not on monocytes.

Other names MMR, MRC1, CLEC13DL
Workshop HLDA VII: WS Code 70802

Immunogen Purified human mannose receptor

Entrez Gene ID 4360 Gene name MRC1

NCBI Full Gene Name mannose receptor C-type 1

UniProt ID P22897

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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