

Product Datasheet

Mannose receptor antibody (orb1109006)

Description	Mouse monoclonal antibody to Mannose receptor
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, Functional Studies, IHC-Fr, WB
Form/Appearance	1 ml (100 µg/ml) 0.2 um filtered protein G purified antibody solution in PBS, containing 0.1% bovine serum albumin. The endotoxin concentration is 24 EU/mg, determined with HIT302 LAL Assay.
Storage	Product should be stored at 4degC. Under recommended storage conditions, product is stable for one year.
Note	For research use only
Application notes	F: Tissue sections were fixed in acetone/chloroform. Sections were preincubated with normal rabbit serum (Ref.3). FC: Antibody 15-2 stains the extracellular domain of MR. W: A non-reduced sample treatment and 6% SDS-Page was used. The band size is 175 kDa (Ref.1). FS: Antibody 15-2 functions as an inhibitor of binding. The antibody was functionally tested by preincubation of immobilized receptor with antibody. This prevented binding of t-PA to immobilized receptor. (Ref.1).
Isotype	Mouse IgG1
Clonality	Monoclonal
Expiration Date	12 months from date of receipt.