

## Product Datasheet

### Mannose receptor antibody (Biotin) (orb1109005)

<b>Description</b>	Mouse monoclonal antibody against Mannose receptor conjugated to Biotin
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	FC, Functional Studies, IHC-Fr, WB
<b>Form/Appearance</b>	0.5 ml (100 µg/ml) 0.2 um filtered protein G purified biotinylated antibody solution in PBS, containing 0.1% bovine serum albumin and 0.02% sodium azide.
<b>Storage</b>	Product should be stored at 4degC. Under recommended storage conditions, product is stable for one year.
<b>Note</b>	For research use only
<b>Application notes</b>	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).
<b>Isotype</b>	Mouse IgG1
<b>Clonality</b>	Monoclonal
<b>Expiration Date</b>	12 months from date of receipt.