

MRC1 Conjugated Antibody

Catalog No: #C34773



Package Size: #C34773-AF350 100ul #C34773-AF405 100ul #C34773-AF488 100ul
 #C34773-AF555 100ul #C34773-AF594 100ul #C34773-AF647 100ul
 #C34773-AF680 100ul #C34773-AF750 100ul #C34773-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	MRC1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total MRC1 protein.
Immunogen Description	Synthesized peptide derived from internal of human MRC1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Macrophage mannose receptor 1;MMR;CD206 antigen
Accession No.	Swiss-Prot#:P22897NCBI Gene ID:4360
Calculated MW	166
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. Acts as phagocytic receptor for bacteria, fungi and other pathogens.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.