



Anti-MRC1 (aa 1-317) polyclonal antibody (DPAB-DC1204)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	MRC1 (mannose receptor, C type 1) is a protein-coding gene. Diseases associated with MRC1 include chickenpox, and klebsiella, and among its related super-pathways are ER-Phagosome pathway and Immune System. GO annotations related to this gene include receptor activity and mannose binding. An important paralog of this gene is LY75.
Immunogen	Recombinant protein corresponding to amino acids 1-317 Schizosaccharomyces pombe Mrc1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	<i>S. pombe</i>
Conjugate	Unconjugated
Applications	WB (Cell lysate),
Format	Liquid
Size	50 µl
Buffer	In antiserum (0.05% sodium azide)
Preservative	0.05% Sodium Azide
Storage	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	mrc1 mediator of replication checkpoint 1 [<i>Schizosaccharomyces pombe</i>]
Official Symbol	MRC1
Synonyms	MRC1; mediator of replication checkpoint 1;
Entrez Gene ID	2543240
Protein Refseq	NP_594486
UniProt ID	Q9P7T4
Chromosome Location	chromosome: I
Pathway	Cell cycle - yeast;
Function	DNA binding; Y-form DNA binding; protein binding; protein serine/threonine kinase activator activity
