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## Product Datasheet

### Anti-Ms CD154 Purified Low Endotoxin, Clone: [MR-1], Monoclonal EXB-12-629-C100

Article Name	Anti-Ms CD154 Purified Low Endotoxin, Clone: [MR-1], Monoclonal
Biozol Catalog Number	EXB-12-629-C100
Supplier Catalog Number	12-629-C100
Alternative Catalog Number	EXB-12-629-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, ICC, IHC, IP
Species Reactivity	Mouse
Immunogen	Activated mouse Th1 clone D1.6
Product Description	CD154 / CD40L (CD40 ligand) is a member of the tumor necrosis factor family, and is expressed primarily on activated CD4+ lymphocytes, but also on mast cells, basophils, eosinophils and human dendritic cells. Its counter-receptor CD40 is expressed on...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MR-1]
Isotype	Armenian Hamster IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD154
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: Blocking T cell costimulation in vivo. Flow cytometry: Recommended dilution: 4 µg/ml, positive control: 6-8 hour activated mouse splenocytes.