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## Product Datasheet

### **Anti-CD154 / CD40L Monoclonal Antibody (Clone:MR-1), Clone: [MR-1], Hamster ABI-30-1440**

Article Name	Anti-CD154 / CD40L Monoclonal Antibody (Clone:MR-1), Clone: [MR-1], Hamster
Biozol Catalog Number	ABI-30-1440
Supplier Catalog Number	30-1440
Alternative Catalog Number	ABI-30-1440-0.1MG
Manufacturer	Abeomics
Host	Hamster
Category	Antikörper
Application	FA, FACS, 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
Clone Designation	[MR-1]
Isotype	Hamster IgG1
NCBI	<a href="#">21947</a>

UniProt	<a href="#">P27548</a>
Purity	Purified by protein-A affinity chromatography
Form	Purified
Target	CD154 / CD40L (mouse)
Application Dilute	Flow Cytometry Recommended dilution:4 µg/ml Positive control:6-8 hour activated mouse splenocytes Immunoprecipitation Immunohistochemistry Immunocytochemistry Functional Application Blocking T cell costimulation in vivo.