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Product Datasheet

CD40 Ligand Antibody / TRAP / CD154, Clone: [CD40LG/2761], Unconjugated, Mouse, Monoclonal BYT-ORB606874

Article Name	CD40 Ligand Antibody / TRAP / CD154, Clone: [CD40LG/2761], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB606874
Supplier Catalog Number	orb606874
Alternative Catalog Number	BYT-ORB606874-100,BYT-ORB606874-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 108-261 from the human protein was used as the immunogen for the CD40 Ligand antibody.
Conjugation	Unconjugated
Product Description	CD40LG expression is mainly confined to the CD4-positive-T-cell subset. Its expression is induced shortly after T-cell activation and represents an early activation marker of T lymphocytes. CD40 is constitutively expressed mainly on B cells, macropha...
Clonality	Monoclonal
Clone Designation	[CD40LG/2761]
UniProt	P29965

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	ELISA: order BSA/sodium azide-free format for coating,Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the CD40 Ligand antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min