
Product Datasheet

CD40LG antibody (Biotin) (orb751205)

Description

Mouse monoclonal antibody against CD40LG

Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC, WB
Immunogen	Recombinant fragment (around aa 108-261) of human CD40LG protein (exact sequence is proprietary)
Target	CD40LG
Preservatives	Antibody purified from Bioreactor Concentrate by Protein A/G and conjugated to Biotin. Prepared in 10mM PBS with 0.05% rAlbumin and 0.05% azide.
Concentration	Purified Ab conjugated to Biotin
Storage	Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Isotype	Mouse / IgG2b, kappa
Clonality	Monoclonal
MW	36kDa
Uniprot ID	P29965
Entrez	959
Dilution Range	ELISA (For coating, order antibody without BSA); Flow Cytometry (2-4ug/million cells); ,Immunofluorescence (2-4ug/ml); Western Blot (2-4ug/ml);,Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.