

Product Datasheet

CD70 antibody (orb388940)

Description

Mouse monoclonal antibody to CD70

Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC-Fr, IP
Immunogen	Human WM-1 (Waldenstrom s macroglobulinemia) cell line
Target	CD70
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
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
Application notes	CD70 / TNFSF7 (Activated T- & B-Lymphocyte Marker)
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	30kDa
Uniprot ID	P32970
Entrez	970
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IP: 0.5-1 µg/500 µg protein Lysate, IHC-Fr: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.