

Product Datasheet

CD45 antibody (orb534838)

Description	Mouse monoclonal antibody to CD45
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC-P
Immunogen	Recombinant full-length human PTPRC protein
Target	PTPRC
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
Isotype	Mouse / IgG1, kappa
Clonality	Monoclonal
MW	180-220kDa
Uniprot ID	P08575
Entrez	5788
Dilution Range	FACS: 0.5-1 µg/million cells , IHC-P: 0.5-1.0 µg/ml for 30 minutes at RT, IF: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.