

Product Datasheet

CD68 antibody (orb535035)

Description

Mouse monoclonal antibody to CD68

Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P
Immunogen	Recombinant fragment of humanCD68 protein (around aa 150-221) (exact sequence is proprietary)
Target	CD68
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% 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 / IgG2c, kappa
Clonality	Monoclonal
MW	110kDa
Uniprot ID	P34810
Entrez	968
Dilution Range	FACS: 0.5-1 µg/million cells , IHC-P: 0.5-1 µg/ml for 30 minutes at RT, IF: 0.5-1 µg/ml , WB: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.