

Product Datasheet

EGFR antibody (CF488) (orb607283)

Description

Mouse monoclonal antibody against EGFR

	conjugated to CF488
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IF
Immunogen	Recombinant extracellular domain of human EGFR protein
Target	EGFR
Preservatives	Antibody Purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% rAlbumin and 0.05% azide. Contact us if you require this Ab in a different format.
Concentration	Purified Ab conjugated to CF488
Storage	Antibody with azide - store at 4 to 8°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Isotype	Mouse / IgG2a, kappa
Clonality	Monoclonal
MW	~170kDa (wild type) and ~145kDa (vIII variant)
Uniprot ID	P00533
Entrez	1956
Dilution Range	Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood);Immunofluorescence (1:50-1:100);Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.