

Product Datasheet

MKI67 antibody (Biotin) (orb751175)

Description

Mouse monoclonal antibody against MKI67

Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC-P
Immunogen	Recombinant fragment (around aa 2293-2478) of human Ki67 protein (exact sequence is proprietary)
Target	MKI67
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	345kDa and 395kDa
Uniprot ID	P46013
Entrez	4288
Dilution Range	Flow Cytometry (5ul per test per million cells); Immunofluorescence (2-4ug/ml at RT);,Immunohistochemistry (Formalin-fixed) (2-4ug/ml 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.