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Product Datasheet

p27Kip1 Antibody, Clone: [KIP1/769], Unconjugated, Mouse, Monoclonal BYT-ORB749446

Artikelname	p27Kip1 Antibody, Clone: [KIP1/769], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB749446
Hersteller Artikelnummer	orb749446
Alternativnummer	BYT-ORB749446-20,BYT-ORB749446-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Recombinant human protein was used as the immunogen for the p27Kip1 antibody.
Konjugation	Unconjugated
Produktbeschreibung	This mAb recognizes a 27kDa protein, identified as the p27Kip1, a cell cycle regulatory mitotic inhibitor. It is highly specific and shows no cross-reaction with other related mitotic inhibitors. p27Kip1 functions as a negative regulator of G1 progre...
Klonalität	Monoclonal
Klon-Bezeichnung	[KIP1/769]
UniProt	P46527

Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Verdünnung	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Application Notes: Optimal dilution of the p27Kip1 antibody to be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min