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Product Datasheet

Cig2(3A11/5), CF647 conjugate, 0.1mg/mL, Clone: [3A11/5], Mouse, Monoclonal BOT-BNC472827-500

Article Name	Cig2(3A11/5), CF647 conjugate, 0.1mg/mL, Clone: [3A11/5], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472827-500
Supplier Catalog Number	BNC472827-500
Alternative Catalog Number	BOT-BNC472827-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Yeast
Immunogen	Bacterial <i>S. pombe</i> Cig2 Purified protein.
Conjugation	CF647
Product Description	Cig2 is a cyclin that functions as the catalytic subunit of cyclin-dependent kinases (Cdks) in the fission yeast <i>Schizosaccharomyces pombe</i> . It is a B-type, S phase cyclin that is required for both the G1/S and G2/M cell cycle transitions and is expre...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[3A11/5]
Molecular Weight	~50 kDa

UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry