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Product Datasheet

GATA-3 (Breast and Urothelial Marker)(GATA3/2445), CF647 conjugate, 0.1mg/mL, Clone: [GATA3/2445], Mouse, Monoclonal BOT-BNC472445-100

Article Name	GATA-3 (Breast and Urothelial Marker)(GATA3/2445), CF647 conjugate, 0.1mg/mL, Clone: [GATA3/2445], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472445-100
Supplier Catalog Number	BNC472445-100
Alternative Catalog Number	BOT-BNC472445-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment of human GATA3 protein (around aa 357-436) (exact sequence is proprietary)
Conjugation	CF647
Product Description	GATA-3 is a zinc finger transcription factor and plays an important role in promoting and directing cell proliferation, development, and differentiation in many tissues and cell types. GATA-3 expression is primarily seen in breast and urothelial carc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[GATA3/2445]
Molecular Weight	~50 kDa

UniProt	P23771
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