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## Product Datasheet

### **FOXA1 / HNF3A (FOXA1/2230R), CF405S conjugate, 0.1mg/mL, Clone: [FOXA1/2230R], Rabbit, Monoclonal BOT-BNC042230-100**

Article Name	FOXA1 / HNF3A (FOXA1/2230R), CF405S conjugate, 0.1mg/mL, Clone: [FOXA1/2230R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042230-100
Supplier Catalog Number	BNC042230-100
Alternative Catalog Number	BOT-BNC042230-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant human FOXA1 protein fragment (around aa372-472) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	The transcription factor Forkhead-box A1 (FOXA1), also known as hepatocyte nuclear factor 3-alpha, is a member of the FOX class of transcription factors. HNF-1 (alpha and beta), HNF-3 (alpha, beta and gamma), HNF-4 (alpha and gamma), and HNF-6 compos...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FOXA1/2230R]

Molecular Weight	49 kDa
UniProt	<a href="#">P55317</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user