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## Product Datasheet

### **RET Proto-oncogene(RET/2976), CF405S conjugate, 0.1mg/mL, Clone: [RET/2976], Mouse, Monoclonal BOT-BNC042976-500**

Article Name	RET Proto-oncogene(RET/2976), CF405S conjugate, 0.1mg/mL, Clone: [RET/2976], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042976-500
Supplier Catalog Number	BNC042976-500
Alternative Catalog Number	BOT-BNC042976-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 702-848) of human RET protein (exact sequence is proprietary)
Conjugation	CF405S
Product Description	The Ret proto-oncogene is structurally related to the growing family of tyrosine kinase transmembrane receptors and is involved in GDNF signaling. RET expression is reported in several regions of the central nervous system, in the developing cranial ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[RET/2976]
Molecular Weight	150 kDa (precursor), 170 kDa (Mature)

UniProt	<a href="#">P07949</a>
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