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## Product Datasheet

### **APEX Nuclease I(CPTC-APEX1-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-APEX1-2], Mouse, Monoclonal BOT-BNC042260-100**

Article Name	APEX Nuclease I(CPTC-APEX1-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-APEX1-2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042260-100
Supplier Catalog Number	BNC042260-100
Alternative Catalog Number	BOT-BNC042260-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length APEX1 protein
Conjugation	CF405S
Product Description	APEX Nuclease (also known as APEX1 or APE1) is a multifunctional protein that plays a central role in the cellular response to oxidative stress. The two major activities of APEX1 are in DNA repair and redox regulation of transcriptional factors. It f...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CPTC-APEX1-2]

Molecular Weight	35 kDa
UniProt	<a href="#">P27695</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal