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## Product Datasheet

### **Anti-APEX Nuclease I Monoclonal Antibody(Clone: CPTC-APEX1-2), Clone: [CPTC-APEX1-2], Mouse ABI-36-2504**

Article Name	Anti-APEX Nuclease I Monoclonal Antibody(Clone: CPTC-APEX1-2), Clone: [CPTC-APEX1-2], Mouse
Biozol Catalog Number	ABI-36-2504
Supplier Catalog Number	36-2504
Alternative Catalog Number	ABI-36-2504-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length APEX1 protein
Product Description	APEX / APE1 is a multifunctional protein that plays a central role in the cellular response to oxidative stress. The two major activities of APEX1 in DNA repair and redox regulation of transcriptional factors. Functions as a apurinic/apyrimidinic (AP...
Clonality	Monoclonal
Clone Designation	[CPTC-APEX1-2]
NCBI	<a href="#">328</a>
UniProt	<a href="#">P27695</a>

Application Dilute	Flow Cytometry (1-2ug/million cells),,Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA
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