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## Product Datasheet

### **PLK1 antibody [13E8], IgG2b, Clone: [1.30E+09], Unconjugated, Mouse, Monoclonal GTX15779**

Article Name	PLK1 antibody [13E8], IgG2b, Clone: [1.30E+09], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX15779
Supplier Catalog Number	GTX15779
Alternative Catalog Number	GTX15779-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein containing residues 300-400 of human PLK1.
Conjugation	Unconjugated
Product Description	The Ser/Thr protein kinase encoded by this gene belongs to the CDC5/Polo subfamily. It is highly expressed during mitosis and elevated levels are found in many different types of cancer. Depletion of this protein in cancer cells dramatically inhibite...
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[1.30E+09]

Molecular Weight	68
Isotype	IgG2b
NCBI	<a href="#">5347</a>
UniProt	<a href="#">P53350</a>
Buffer	PBS, 1mg/ml BSA, 0.05% Sodium azide.
Source	Human
Purity	Protein G purified
Form	Liquid
Application Notes	WB: 1:1,000. ICC/IF: 3 µg/ml. IHC-P: 1:20. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.