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## Product Datasheet

### **Nuclear Matrix Protein p84 antibody [5E10], IgG2b, Clone: [5.00E+10], Unconjugated, Mouse, Monoclonal GTX70220**

Article Name	Nuclear Matrix Protein p84 antibody [5E10], IgG2b, Clone: [5.00E+10], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX70220
Supplier Catalog Number	GTX70220
Alternative Catalog Number	GTX70220-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ChIP, ICC, IHC, IHC-P, IP, WB
Species Reactivity	Hamster, Human, Monkey, Mouse, Rat
Immunogen	Amino acids 15-374 of human p84 expressed in E. coli.
Conjugation	Unconjugated
Product Description	Nuclear Matrix Protein p84 antibody detects THO complex subunit 1, which is an 84 kDa nuclear matrix protein often referred to as just "p84. p84 is involved in mRNA transcription and is considered to be a nuclear marker. p84 antibody is an effective...
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[5.00E+10]

Molecular Weight	76
Isotype	IgG2b
Sensitivity	Knockdown/Knockout validation was supported by references (PMID:25296641)
NCBI	<a href="#">9984</a>
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/27019227" rel="nofollow" target="_blank">27019227</a> , <a href="https://pubmed.ncbi.nlm.nih.gov/32747664" rel="nofollow" target="_blank">32747664</a> , <a href="https://pubmed.ncbi.nlm.nih.gov/18268345" rel="nofollow" target="_blank">18268345</a>
UniProt	<a href="#">Q96FV9</a>
Buffer	1XPBS pH7, 20% Glycerol, no Preservative.
Source	Human
Purity	Protein G purified
Form	Liquid
Application Notes	WB: 0.3 - 2 µg/ml. ICC/IF: 0.5 - 2 µg/ml. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.