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## Product Datasheet

### **NKX3.1 (Metastatic Prostate Adenocarcinoma Marker) Antibody, IgG2b, Clone: [NKX3.1/3350], Mouse, Monoclonal NBT-4824-MSM10-P1ABX**

Article Name	NKX3.1 (Metastatic Prostate Adenocarcinoma Marker) Antibody, IgG2b, Clone: [NKX3.1/3350], Mouse, Monoclonal
Biozol Catalog Number	NBT-4824-MSM10-P1ABX
Supplier Catalog Number	4824-MSM10-P1ABX
Alternative Catalog Number	NBT-4824-MSM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 92-224) of human NKX3.1 protein (exact sequence is proprietary)
Product Description	NKX3.1 is a prostate specific gene encoding a transcription factor that plays an important role in normal prostate development and carcinogenesis. It is a prostatic tumor suppressor gene located on chromosome 8p21.2, which frequently undergoes a loss...
Clonality	Monoclonal
Clone Designation	[NKX3.1/3350]
Molecular Weight	35kDa
Isotype	IgG2b

NCBI	<a href="#">4824</a>
UniProt	<a href="#">Q99801</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooli