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## Product Datasheet

### **PAX2 (Renal Cell & Ovarian Carcinoma Marker) Antibody, IgG2b, Clone: [PAX2/1104], Mouse, Monoclonal NBT-5076-MSM1-P0**

Article Name	PAX2 (Renal Cell & Ovarian Carcinoma Marker) Antibody, IgG2b, Clone: [PAX2/1104], Mouse, Monoclonal
Biozol Catalog Number	NBT-5076-MSM1-P0
Supplier Catalog Number	5076-MSM1-P0
Alternative Catalog Number	NBT-5076-MSM1-P0-20,NBT-5076-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 223-354) human PAX2 protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 42kDa, which is identified as PAX2. It is a member of the paired box family of transcription factors, which is required for development and proliferation of the kidney, brain, and mullerian organs. PAX2 genes contain a highly ...
Clonality	Monoclonal
Clone Designation	[PAX2/1104]
Molecular Weight	42kDa
Isotype	IgG2b

NCBI	<a href="#">5076</a>
UniProt	<a href="#">Q02962</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 cooling