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## Product Datasheet

### **PAX8 (Renal Cell Marker) Antibody, IgG2b, Clone: [PAX8/1491], Mouse, Monoclonal NBT-7849-MSM1-P0**

Article Name	PAX8 (Renal Cell Marker) Antibody, IgG2b, Clone: [PAX8/1491], Mouse, Monoclonal
Biozol Catalog Number	NBT-7849-MSM1-P0
Supplier Catalog Number	7849-MSM1-P0
Alternative Catalog Number	NBT-7849-MSM1-P0-20,NBT-7849-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 60-261) of human PAX8 protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 62kDa, identified as PAX8. It is a member of the paired box (PAX) family of transcription factors. This nuclear protein is involved in thyroid follicular cell development and expression of thyroid-specific genes. Mutations in ...
Clonality	Monoclonal
Clone Designation	[PAX8/1491]
Molecular Weight	62kDa
Isotype	IgG2b

NCBI	<a href="#">7849</a>
UniProt	<a href="#">Q06710</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	Western Blot (1-2ug/ml), 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 at RT for 20 min