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Product Datasheet

Recombinant PAX8 (Renal Cell Marker) Antibody, IgG1, Clone: [rPAX8/1492], Mouse, Monoclonal NBT-7849-MSM5-P1ABX

Article Name	Recombinant PAX8 (Renal Cell Marker) Antibody, IgG1, Clone: [rPAX8/1492], Mouse, Monoclonal
Biozol Catalog Number	NBT-7849-MSM5-P1ABX
Supplier Catalog Number	7849-MSM5-P1ABX
Alternative Catalog Number	NBT-7849-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
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	[rPAX8/1492]
Molecular Weight	62kDa
Isotype	IgG1

NCBI	7849
UniProt	Q06710
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal di