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Product Datasheet

Monoclonal Antibody to Proximal Nephrogenic Antigen (Renal Cell Marker)(Clone : PN-15), Clone: [PN-15], Mouse ABI-36-1819

Article Name	Monoclonal Antibody to Proximal Nephrogenic Antigen (Renal Cell Marker)(Clone : PN-15), Clone: [PN-15], Mouse
Biozol Catalog Number	ABI-36-1819
Supplier Catalog Number	36-1819
Alternative Catalog Number	ABI-36-1819-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Microsomal fraction of human renal cortical tissue homogenate
Product Description	Recognizes a glycoprotein of ~200kDa, identified as carbonic anhydrase IX (CAIX/gp200). Its epitope resides in the carbohydrate domain of gp200. It shows no significant cross-reactivity with other carbohydrate determinants, such as the Lewis blood gr...
Clonality	Monoclonal
Clone Designation	[PN-15]
NCBI	768
UniProt	Q16790

Purity	Affinity Chromatography
Form	Purified
Target	Proximal Nephrogenic Antigen (Renal Cell Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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 E