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Product Datasheet

**PAX8 (Renal Cell Marker) (PAX8/1491), CF740 conjugate, 0.1mg/mL, IgG2b, Clone: [PAX8/1491], CF 740, Mouse, Monoclonal
BOT-BNC741491-500**

Article Name	PAX8 (Renal Cell Marker) (PAX8/1491), CF740 conjugate, 0.1mg/mL, IgG2b, Clone: [PAX8/1491], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC741491-500
Supplier Catalog Number	BNC741491-500
Alternative Catalog Number	BOT-BNC741491-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human PAX8 fragment (aa60-261) (exact sequence is proprietary)
Conjugation	CF 740
Product Description	This antibody recognizes a protein of 62 kDa, 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...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PAX8/1491]

Molecular Weight	62 kDa
Isotype	IgG2b
UniProt	Q06710
Buffer	PBS, 0.1% rBSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user