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Product Datasheet

CDX2 / Caudal Type Homeobox 2 (GI Epithelial Marker) (PCRP-CDX2-1A3), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [PCRP-CDX2-1A3], Mouse, Monoclonal BOT-BNC471920-500

Article Name	CDX2 / Caudal Type Homeobox 2 (GI Epithelial Marker) (PCRP-CDX2-1A3), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [PCRP-CDX2-1A3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471920-500
Supplier Catalog Number	BNC471920-500
Alternative Catalog Number	BOT-BNC471920-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CDX2protein
Conjugation	CF647
Product Description	The specificity of this monoclonal antibody to its intended target was validated by HuProt(TM)Array, containing more than 19,000, full-length human proteins.The intestine-specific transcription factors CDX1 and CDX2 are important for directing intest...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[PCRP-CDX2-1A3]
Molecular Weight	40 kDa
Isotype	IgG1
UniProt	Q99626
Buffer	PBS, 0.1% BSA, 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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Immunoprecipitation 2-4 ug/mg protein Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user