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Product Datasheet

CDX2 (GI Epithelial Marker) (CDX2/2951R), CF647 conjugate, 0.1mg/mL, Clone: [CDX2/2951R], Rabbit, Monoclonal BOT-BNC472951-100

Article Name	CDX2 (GI Epithelial Marker) (CDX2/2951R), CF647 conjugate, 0.1mg/mL, Clone: [CDX2/2951R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472951-100
Supplier Catalog Number	BNC472951-100
Alternative Catalog Number	BOT-BNC472951-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa150-249) of human CDX2 protein (exact sequence is proprietary)
Conjugation	CF647
Product Description	The intestine-specific transcription factors CDX1 and CDX2 are important for directing intestinal development, differentiation, proliferation and maintenance of the intestinal phenotype. CDX2 protein expression has been seen in GI carcinomas. Anti-CD...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CDX2/2951R]

Molecular Weight	40 kDa
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 ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user