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## **Product Datasheet**

## Recombinant CDX2 / Caudal Type Homeobox 2 (GI Epithelial Marker) Antibody, Clone: [CDX2/4394R], Rabbit, Monoclonal NBT-1045-RBM9-P0

Article Name	Recombinant CDX2 / Caudal Type Homeobox 2 (GI Epithelial Marker) Antibody, Clone: [CDX2/4394R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1045-RBM9-P0
Supplier Catalog Number	1045-RBM9-P0
Alternative Catalog Number	NBT-1045-RBM9-P0-20,NBT-1045-RBM9-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragments and synthetic peptides from human CDX2 protein (exact sequences are proprietary)
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
Clone Designation	[CDX2/4394R]
Molecular Weight	40kDa
NCBI	1045

UniProt	Q99626
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; 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 requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti