

Product Datasheet

CDX2 Antibody (PCRP-CDX2-1A3) [mFluor Violet 610 SE] NBP2-75759MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2025 v.20.1

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NBP2-75759MFV610

CDX2 Antibody (PCRP-CDX2-1A3) [mFluor Violet 610 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	PCRP-CDX2-1A3
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1045
Gene Symbol	CDX2
Species	Human
Marker	GI Epithelial Marker
Specificity/Sensitivity	The specificity of this monoclonal antibody to its intended target was validated by HuProtTMArray, containing more than 19,000, full-length human proteins. 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-CDX2 has been useful to establish GI origin of metastatic adenocarcinomas and carcinoids and is especially useful to distinguish metastatic colorectal adenocarcinoma from lung adenocarcinoma. However, mucinous carcinomas of the ovary also express CDX2 protein. It limits the usefulness of this marker in the distinction of metastatic colorectal adenocarcinoma from mucinous carcinoma of the ovary.
Immunogen	Recombinant human full-length CDX2 protein (Uniprot: Q99626)
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Microarray, Protein Array
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Microarray, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-75759MFV610

NBP1-43319MFV610	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [mFluor Violet 610 SE]
H00001045-P01-10ug	Recombinant Human CDX2 GST (N-Term) Protein
DY3665-05	CDX2 [Biotin]
AF2018	SOX2 Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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