



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# CDX2 Monoclonal Antibody [BC39]

Mouse Monoclonal

Purified		RefSeq ID	NP_001256.4
Catalog No.	A500-040A	Uniprot ID	Q99626
Lot No.	1	GeneID	1045

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<b>APPLICATIONS</b>	WB, IHC, ICC
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	100 µl (50+ tests)
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) pH 8.2 with 0.09% Sodium Azide, BSA-Free
<b>ISOTYPE</b>	IgG1
<b>CLONE #</b>	BC39
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Monoclonal antibody was purified from cell culture supernatant.

Human CDX2 recombinant protein (aa106–305)

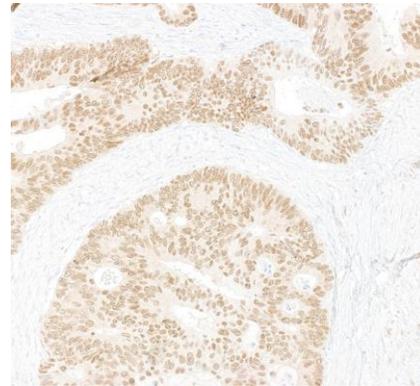
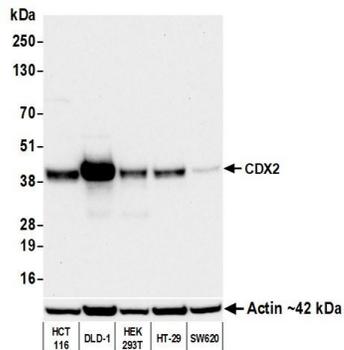
**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:1,000
Immunohistochemistry	1:100 to 1:500. Epitope retrieval with pressure cooker using citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with pressure cooker using citrate buffer pH 6.0 is recommended for FFPE cell sections.

**IHC HUMAN CONTROLS** Colon Carcinoma, DLD-1 Cells, HT-29 Cells, KM12 Cells

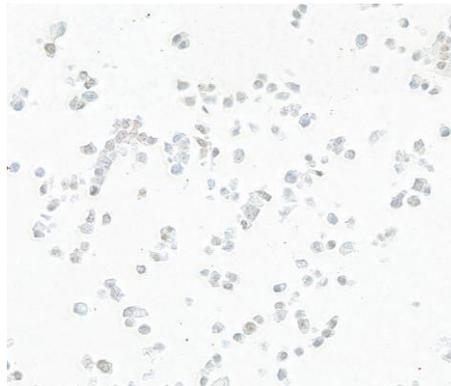
**ADDITIONAL INFO** <https://www.fortislife.com/p/A500-040A>  
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: April 28, 2023



**Detection of human CDX2 by western blot.** *Samples:* Whole cell lysate (50 µg) from HCT 116, DLD-1, HEK293T, HT-29, and SW620 cells prepared using NETN lysis buffer. *Antibody:* Mouse anti-CDX2 monoclonal antibody [BC39] (A500-040A lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P). *Detection:* Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).

**Detection of human CDX2 by immunohistochemistry.** *Sample:* FFPE section of colon carcinoma. *Antibody:* Mouse anti-CDX2 monoclonal antibody [BC39] (A500-040A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).



**Detection of human CDX2 by immunocytochemistry.** *Sample:* FFPE section of DLD-1 cells. *Antibody:* Mouse anti-CDX2 monoclonal antibody [BC39] (A500-040A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).