Rabbit Monoclonal anti-CDX2, Clone GR023

60-0186-7	7 mL predilute Antibody, Ready-To-Use
61-0186; 61-0186-5; 61-0186-2	1 mL; 0.5 mL; 0.2 mL Concentrate Antibody
Isotype	N/A
Concentration:	See container label

Intended Use

For In Vitro Diagnostic Use.

This product is used to qualitatively detect CDX2 in normal and neoplastic formalin fixed paraffin embedded (FFPE) tissue sections in immunohistochemical detection methodology. Interpretation must be made within the context of the patient's clinical history and other diagnostic test by a qualified pathologist.

Description

Antibody to CDX2 may be useful for the identification of cells from adenocarcinomas and carcinoids of the gastrointestinal tract, and useful for identifying malignant cells from primary and metastatic tumors of the gastrointestinal tract.

Reagent provided

This antibody is diluted in 10 mM phosphate buffered saline (PBS), pH 7.2 containing 1% bovine serum albumin (BSA) and 0.09% sodium azide (NaN_3) as antimicrobial agent.

Precautions

For professional users.

Proper handling of this product as with any product derived from biological sources according to local and applicable regulations.

Sodium azide (NaN_3) is a toxic chemical. The concentration in this product is not classified as hazardous, however, the build-ups of NaN_3 may react with lead and copper plumbing to form highly explosive metal azides. Flush the disposed reagent with large volume of water to prevent azide build-up.

Usage

Dilution

60-0186-7: Ready-To-Use

61-0186; 61-0186-5; 61-0186-2: Dilute 1:50-100 before use when using Acu-Stain™ detection system. Optimum dilution factor may vary depending on the specimen and preparation process and should be determined by each individual investigator.

Staining procedure

Incubate this antibody with tissue section for 30-60 minutes at room temperature. Follow the instructions from the selected detection system.

Positive control tissue

Colon Cancer

Epitope retrieval

HIER, Citrate pH 6

Staining pattern

Nucleus

Storage

Store at 2-8°C.

References

1. Drummond F, et al. Ann Hum Genet. 1997 Sep;61(Pt 5):393-400.
2. Moskaluk CA, et al. Mod Pathol. 2003 Sep;16(9):913-9.
3. Phillips RW, et al. Am J Surg Pathol. 2003 Nov;27(11):1442-7.

Symbols

Catalog No.

Batch No.

In Vitro Diagnostic Use


Temperature Range


Use By

31619 Rev.00

Genemed Biotechnologies, Inc
458 Carlton Ct.
South San Francisco, CA 94080, U.S.A.
Tel: 650-952-0110
Fax: 650-952-1060

MDSS GmbH
Schiffgraben 41
30175 Hannover
Germany