

DATASHEET

CA19-9 Mouse Monoclonal Antibody (ARM932)

CAT. NO. ARM6722

KEY FEATURES

Target	CA19-9	Clone ID	ARM932
Source / Host	Mouse	Reactivity	Human
Applications	IHC	Dilution	1:100-1:200
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

CA 19-9 is a secreted protein that is implicated in various cancers. It is overexpressed in salivary gland mucoepidermoid carcinomas and gastric, pancreatic, and colonic (gastrointestinal) adenocarcinomas, but is not expressed in breast, kidney, and prostate carcinomas. CA 19-9 staining is also implicated in Mirizzi's Syndrome or other bile duct and liver diseases.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

Application	IHC
Dilution Ratio	1:100-1:200

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Antibody Type	Primary antibodies
Isotype	IgG1
Positive Control	Ovarian Carcinoma, Colon Carcinoma
Localization	Cytoplasmic
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	FUT3 glycosylation
Entrez Gene ID	2525
Uniprot	P21217
Alternative Names	Sialyl-Lewis A antigen

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

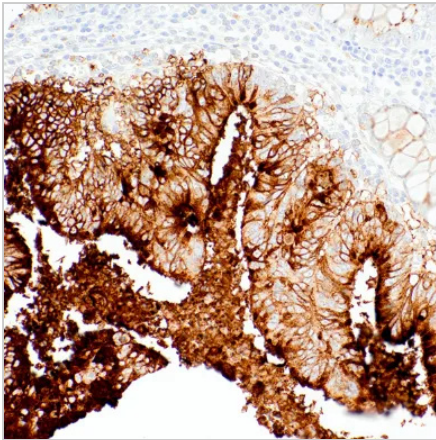
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

DATA

Immunohistochemical staining of human colon cancer tissue using CA19-9 Mouse Monoclonal Antibody (ARM932).

RESEARCH USE ONLY

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: [www.arexbio.com / ca19-9-mouse-monoclonal-antibody-arm932-arm6722](http://www.arexbio.com/ca19-9-mouse-monoclonal-antibody-arm932-arm6722)