

DATASHEET

CD99 Rabbit Monoclonal Antibody (ARM962)

CAT. NO. ARM6752

KEY FEATURES

Target	CD99	Clone ID	ARM962
Source / Host	Rabbit	Reactivity	Human
Applications	IHC	Dilution	1:100-1:200
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

The expression of CD99 is observed on the cell membrane of lymphocytes, cortical thymocytes, granulosa cells, and most pancreatic islet cells. It is reported that CD99 can serve a sensitive marker for Ewing's sarcoma and peripheral neuroectodermal tumors.

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	IgG
Positive Control	Tonsil
Localization	Cytoplasmic, Membranous
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	CD99
Entrez Gene ID	4267
Uniprot	P14209
Alternative Names	MIC2; MIC2X; MIC2Y; CD99 antigen; 12E7; E2 antigen; Protein MIC2; T-cell surface glycoprotein E2; CD99

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

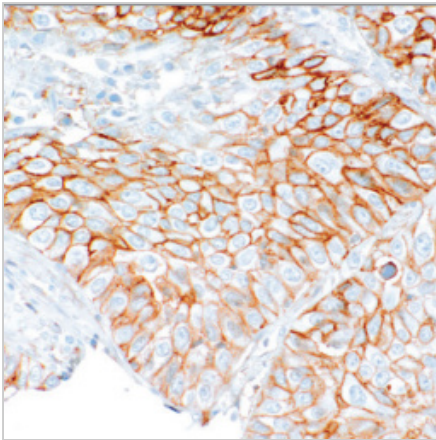
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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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 esophagus tissue using CD99 Rabbit Monoclonal Antibody (ARM962).

RESEARCH USE ONLY

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

More information: [www.arexbio.com / cd99-mouse-monoclonal-antibody-arm962-arm6752](http://www.arexbio.com/cd99-mouse-monoclonal-antibody-arm962-arm6752)