



Mouse Anti-Human TAG-72 (Minretumomab) Monoclonal Antibody, clone Minretumomab (CC49) [Biosimilar] (CABT-Z675M)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody is specific for the disaccharide sialyl Tn epitope of human TAG-72.
Immunogen	TAG-72 purified from LS-174T human carcinoma xenograft.
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	Minretumomab (CC49)
Purification	Protein A purified
Conjugate	Unconjugated
Applications	FC, WB, IHC
Format	Liquid
Concentration	Lot specific
Size	200 µg
Buffer	PBS with 0.02% Proclin 300.
Preservative	None
Storage	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

BACKGROUND

Introduction

Tumor-Associated Glycoprotein 72 (TAG-72) is a glycoprotein found on the surface of many cancer pathologies. Anti-TAG-72 can be useful for detecting some adenocarcinomas and nonneoplastic tissues. This diagnostic grade TAG-72 IVD antibody is useful for identifying adenocarcinomas in positive staining, but in mesotheliomas no staining is observed.

Keywords

TAG-72;Tumor-associated glycoprotein 72;CA 72.4;TAG 72;Tumor associated Glycoprotein 72;CA 72-4
