



Mouse Anti-Human CD70 monoclonal antibody, clone CV70 (CABT-L70M)

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

PRODUCT INFORMATION

Specificity	This clone recognizes human CD70 and can be used for the inhibition of neural stem cell induced apoptosis of allogeneic T cells in vitro.
Target	Human CD70
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Clone	CV70
Purification	Protein G purified
Conjugate	Unconjugated
Applications	FC, IHC-F
Format	Liquid
Concentration	Lot specific
Size	200 µg
Buffer	Phosphate buffered saline
Preservative	0.09% Sodium Azide
Storage	Long time storage is recommended at -20°C.

BACKGROUND

Introduction

CD70 is expressed on a small number of activated T-cells and the majority of activated B-cells. Interaction of CD70 with its receptor, CD27, is thought to play an important role in lymphocyte activation, proliferation, survival and differentiation.

Keywords

CD70;CD70 antigen;Cd27l;CD27LG;Tnfsf7;CD27-L;CD27 ligand;Ki-24 antigen;tumor necrosis factor ligand superfamily member 7;tumor necrosis factor (ligand) superfamily, member 7;

GENE INFORMATION

Synonyms

CD70; CD70 antigen; Cd27l; CD27LG; Tnfsf7; CD27-L; CD27 ligand; Ki-24 antigen; tumor necrosis factor ligand superfamily member 7; tumor necrosis factor (ligand) superfamily, member 7;

UniProt ID

[P32970](#)
