



Mouse anti-Human DCST1 monoclonal antibody, clone 3D23 (CABT-B9404)

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

PRODUCT INFORMATION

Immunogen	DCST1 (NP_689707, 532 a.a. ~ 630 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	3D23
Purification	Affinity chromatography
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Concentration	0.2-1.0 mg/ml
Size	100 µg
Buffer	PBS, pH 7.4
Preservative	no preservative
Storage	-20°C, Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

This gene encodes a protein with a domain similar to one found in dendritic cells (PMID:11169400) which play a key role in antigen processing and display for immune responses. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]

Keywords

DCST1; DC-STAMP domain containing 1; DC-STAMP domain-containing protein 1;

GENE INFORMATION

Entrez Gene ID

[149095](#)

UniProt ID

[B4DXB8](#)