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Datasheet for ABIN566855
anti-DCST1 antibody (AA 532-630)

2 Images

Overview

Quantity:	50 µL
Target:	DCST1
Binding Specificity:	AA 532-630
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DCST1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant DCST1.
Immunogen:	DCST1 (NP_689707, 532 a.a. ~ 630 a.a) partial recombinant protein with GST tag.
Sequence:	MESNNMPCLP QPVGLDARAY WRAAVPIGLL VCLCLLQAFG YRLRRVIAAF YFPKREKKRI LFLYNDLLKK RAAFTKLRRRA AILRRERQK APRHPLADI
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DCST1
Alternative Name:	DCST1 (DCST1 Products)

Target Details

Background: Full Gene Name: DC-STAMP domain containing 1
Synonyms: FLJ32785,RP11-307C12.10

Gene ID: 149095

NCBI Accession: [NM_152494](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

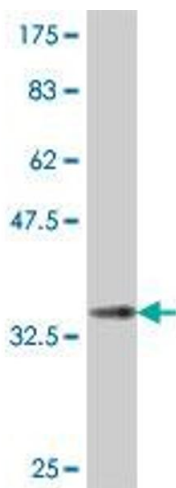
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

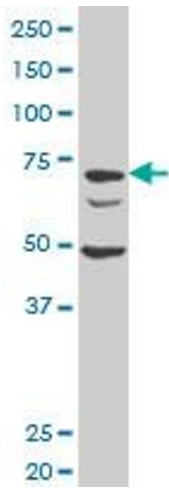
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37 KDa).



Western Blotting

Image 2. DCST1 polyclonal antibody (A01), Lot # 060111JC01. Western Blot analysis of DCST1 expression in Daoy. (Isoform : 75.736 kDa)