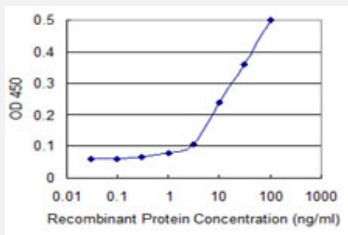


DCST1 monoclonal antibody (M04), clone 2C12

Catalog # H00149095-M04

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DCST1 is 1 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant DCST1.
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.
Sequence	MESNNMPCLPQPVGLDARAYWRAAVPIGLLVCLCLLQAFGYRLRRVIAAFYFPKREKKRILFLYND LLKKRAAFTKLRRRAILRRERQQKAPRHPLADI
Host	Mouse
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DCST1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — DCST1

Entrez GeneID	149095
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GeneBank Accession#	NM_152494
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Protein Accession#	NP_689707
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Gene Name	DCST1
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Gene Alias	FLJ32785, RP11-307C12.10
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Gene Description	DC-STAMP domain containing 1
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000038746
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