Datasheet for ABIN1322399

TCN1 Protein (AA 1-423) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	TCN1
Protein Characteristics:	AA 1-423
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TCN1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TCN1 (Human) Recombinant Protein (P01)
Sequence:	MRQSHQLPLV GLLLFSFIPS QLCEICEVSE ENYIRLKPLL NTMIQSNYNR GTSAVNVVLS LKLVGIQIQT LMQKMIQQIK YNVKSRLSDV SSGELALIIL ALGVCRNAEE NLIYDYHLID KLENKFQAEI ENMEAHNGTP LTNYYQLSLD VLALCLFNGN YSTAEVVNHF TPENKNYYFG SQFSVDTGAM AVLALTCVKK SLINGQIKAD EGSLKNISIY TKSLVEKILS EKKENGLIGN TFSTGEAMQA LFVSSDYYNE NDWNCRQTLN TVLTEISQGA FSNPNAAAQV LPALMGKTFL DINKDSSCVP ASGNFNISAD EPITVTPPDS QSYISVDYSV RINETYFTNV AVLNGSVFLS VMEKAQKMND TIFGFTMEER SWGPYITCIQ GLCANNNDRT YWELLSGGEP LSQGAGSYVV RNG
Characteristics:	Human TCN1 full-length ORF (AAH18632, 1 a.a. - 423 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

 Copyright antibodies-online. All rights reserved.

Target Details

Target:	TCN1
Alternative Name:	TCN1 (TCN1 Products)
Background:	Full Gene Name: transcobalamin I (vitamin B12 binding protein, R binder family) Synonyms: TC1,TCI
Gene ID:	6947

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

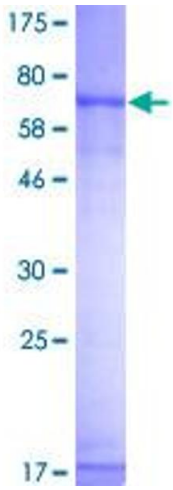

Image 1.