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Datasheet for ABIN1353912

Ficolin 2 Protein (AA 1-313) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	Ficolin 2 (FCN2)
Protein Characteristics:	AA 1-313
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ficolin 2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FCN2 (Human) Recombinant Protein (P01)
Sequence:	MELDRAVGVL GAATLLLSFL GMAWALQAAD TCPEVKMVGL EGSDKLTILR GCPGLPGAPG PKGEAGTNGK RGERGPPGPP GKAGPPGPNP APGEPQPCLT GPRTCKDLLD RGHFSLSGWHT IYLPDCRPLT VLCDMDTDGG GWTVFQRRVD GSVDFYRDWA TYKQGFGRSL GEFWLGNDNI HALTAQGTSE LRVDLVDFED NYQFAKYRSF KVADEAEKYN LVLGAFVEGS AGDSLTFHNN QSFSTKDQDN DLNTGNCAVM FQGAWWYKNC HVSNLNGRYL RGTHGSFANG INWKSGKGYN YSYKVSEMKV RPA
Characteristics:	Human FCN2 full-length ORF (NP_004099.2, 1 a.a. - 313 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Ficolin 2 (FCN2)
Alternative Name:	FCN2 (FCN2 Products)
Background:	Full Gene Name: ficolin (collagen/fibrinogen domain containing lectin) 2 (hucolin) Synonyms: EBP-37,FCNL,P35,ficolin-2
Gene ID:	2220
Pathways:	Complement System

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

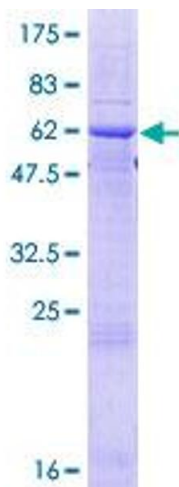


Image 1.