Datasheet for ABIN1313706

OSGEP Protein (AA 1-335) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	OSGEP
Protein Characteristics:	AA 1-335
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OSGEP protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OSGEP (Human) Recombinant Protein (P01)
Sequence:	MPAVLGFEGS ANKIGVGVVR DGKVLANPRR TYVTPPGTGF LPGDTARHHR AVILDLLQEA LTESGLTSQD IDCIAYTKGP GMGAPLVSVA VVARTVAQLW NKPLVGVNHC IGHIEMGRLI TGATSPTVLY VSGGNTQVIA YSEHRYRIFG ETIDIAVGNC LDRFARVLKI SNDPSPGYNI EQMAKRGKKL VELPYTVKGM DVSFSGILSF IEDVAHRMLA TGECTPEDLC FSLQETVFAM LVEITERAMA HCGSQEALIV GGVGCNVRLQ EMMATMCQER GARLFATDER FCIDNGAMIA QAGWEMFRAG HRTPLSDSGV TQRYRTDEVE VTWRD
Characteristics:	Human OSGEP full-length ORF (NP_060277.1, 1 a.a. - 335 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:	OSGEP
Alternative Name:	OSGEP (OSGEP Products)
Background:	Full Gene Name: O-sialoglycoprotein endopeptidase Synonyms: FLJ20411,GCPL1,KAE1,OSGEP1,PRSMG1
Gene ID:	55644
NCBI Accession:	NM_017807

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

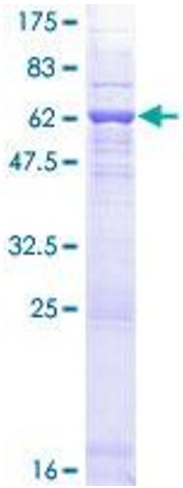

Image 1.