Datasheet for ABIN1355423

GNMT Protein (AA 1-295) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	GNMT
Protein Characteristics:	AA 1-295
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNMT protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	GNMT (Human) Recombinant Protein (P01)
Sequence:	MVDSVYRTRS LGVAAEGLPD QYADGEAARV WQLYIGDTRS RTAEYKAWLL GLLRQHGCQR VLDVACGTGV DSIMLVEEGF SVTSVDASDK MLKYALKERW NRRHEPAFDK WVIEEANWMT LDKDVPQSAE GGFDAVICLG NSFAHLPDCK GDQSEHRLAL KNIASMVRAG GLLVIDHRNY DHILSTGCAP PGKNIYYKSD LTKDVTTSVL IVNNKAHIVT LDYTVQVPGA GQDGSPGLSK FRLSYYPHCL ASFTELLQAA FGGKCQHSVL GDFKPYKPGQ TYIPCYFIHA LKRTD
Characteristics:	Human GNMT full-length ORF (AAH32627, 1 a.a. - 295 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:	GNMT
Alternative Name:	GNMT (GNMT Products)
Background:	Full Gene Name: glycine N-methyltransferase Synonyms:
Gene ID:	27232
Pathways:	Cellular Glucan Metabolic Process, Regulation of Carbohydrate Metabolic Process

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.

 Copyright antibodies-online. All rights reserved.