

Datasheet for ABIN1354895

Vitamin D-Binding Protein Protein (GC) (AA 1-474) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	Vitamin D-Binding Protein (GC)
Protein Characteristics:	AA 1-474
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Vitamin D-Binding Protein protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Sequence:	MKRVLVLLLA VAFGHALERG RDIYKKNKVCK EFSHLGKEDF TSLSLVLYSR KFPSGTFEQV SQLVKEVSL TEACCAEGAD PDCYDTRTSA LSAKSCESNS PFPVHPGTAE CCTKEGLERK LCMAALKHQP QEFPTYVEPT NDEICEAFRK DPKEYANQFM WEYSTNYGQA PLSLLVSYTK SYLSMVGSCC TSASPTVCFL KERLQLKHL LTTLSNRVC SQYAAAYGEKK SRLSNLIKLA QKVPTADLED VLPLAEDITN ILSKCCESAS EDCMAKELPE HTVKLCDNLS TKNSKFEDCC QEKTAMDVFV CTYFMPAAQL PELPDVELPT NKDVCDPGNT KVMDKYTFEL SRRTLPEVF LSKVLEPTLK SLGECCDVED STTCFNAKGP LLKKELSSFI DKGQELCADCY SENTFTEYKK KLAERLKAKL PDATPTELAK LVNKRSDFAS NCCSINSPL YCDSEIDAEK KNIL
-----------	---

Target Details

Target:	Vitamin D-Binding Protein (GC)
Alternative Name:	Vitamin D-Binding Protein (GC Products)

Target Details

Background:	Full Gene Name: group-specific component (vitamin D binding protein) Synonyms: DBP,DBP/GC,VDBG,VDBP
Gene ID:	2638
Pathways:	Metabolism of Steroid Hormones and Vitamin D, Monocarboxylic Acid Catabolic 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:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.
Expiry Date:	3 months

Images

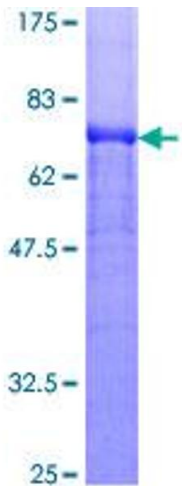


Image 1.