Datasheet for ABIN1307581

IgD Protein (AA 1-576) (GST tag)

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Overview

Quantity:	10 µg
Target:	IgD
Protein Characteristics:	AA 1-576
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This IgD protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	IGHD (Human) Recombinant Protein (P01)
Sequence:	MGLLHKNMKH LWFFLLLVAA PRWVLSQVQL QESGPGLVKP SGTLSLTCAV SGGSISSSNW WSWVRQPPGK GLEWIGEIYH SGSTNYNPSL KSRVTISVDK SKNQFSLKLS SVTAADTAVY YCASLGDIYY YGMDVWGQGT TVTVSSAPTK APDVFPIISG CRHPKDNSPV VLACLITGYH PTSVTVTWYM GTQSQPQRTF PEIQRRDSYY MTSSQLSTPL QQWRQGEYKC VVQHTASKSK KEIFRWPESP KAQASSVPTA QPQAEGSLAK ATTAPATTRN TGRGGEEKKK EKEKEEQEER ETKTPECPSH TQPLGVYLLT PAVQDLWLRD KATFTCFVVG SDLKDAHLTW EVAGKVPTGG VEEGLLERHS NGSQSQHSRL TLPRSLWNAG TSITCTLNHP SLPPQRLMAL REPAAQAPVK LSLNLLASSD PPEAASWLLC EVSGFSPPNI LLMWLEDQRE VNTSGFAPAR PPPQPGSTTF WAWSVLRVPA PPSPQPATYT CVVSHEDSRT LLNASRSLEV SYLAMTPLIP QSKDENSDDY TTFDDVGSLW TTLSTFVALF ILTLLYSGIV TFIKVK
Characteristics:	Human IGHD full-length ORF (AAH63384.1, 1 a.a. - 576 a.a.) recombinant protein with GST-tag

Product Details

	at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	IgD
Alternative Name:	IGHD (IgD Products)
Target Type:	Antibody
Background:	Full Gene Name: immunoglobulin heavy constant delta Synonyms: FLJ00382,FLJ46727,MGC29633
Gene ID:	3495

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.

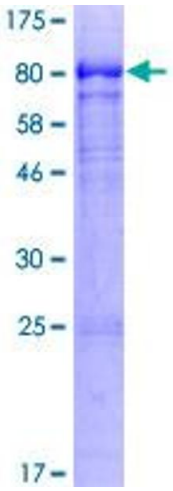

Image 1.

