



Datasheet for ABIN1327363 anti-IgD antibody (AA 1-576)



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2 Images

Overview

Quantity:	50 µg
Target:	IgD
Binding Specificity:	AA 1-576
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IgD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human IGHD protein.
Immunogen:	IGHD (AAH63384.1, 1 a.a. ~ 576 a.a) full-length human protein.
Sequence:	MGLLHKNMKH LWFFLLLVAA PRWVLSQVQL QESGPGLVKP SGTLSLTCAV SGGSISSSNW WSWVRQPPGK GLEWIGEIYH SGSTNYNPSL KSRVTISVDK SKNQFSLKLS SVTAADTAVY YCASLGDIYY YGMDVWGQGT TTVVSSAPTK APDVFPIISG CRHPKDNSPV VLACLITGYH PTSVTVTWYM GTQSQPQRTF PEIQRDSY MTSSQLSTPL QQWRQGEYKC VVQHTASKSK KEIFRWPEP KAQASSVPTA QPQAEGLAK ATTAPATTRN TGRGGEEKKK EKEKEEQEER ETKTPECPSH TQPLGVYLLT PAVQDLWLRD KATFTCFVVG SDLKDAHLTW EVAGKVPTGG VEEGLLERHS NGSQSQHSRL TLPRSLWNAG TSITCTLNHP SLPPQRLMAL REPAAQAPVK LSLNLLASSD PPEAASWLLC EVSGFSPNI LLMWLEDQRE VNTSGFAPAR PPPQPGSTTF WAWSVLRVPA PPSPQPATYT CVVSHEDSRT LLNASRSLEV SYLAMTPLIP QSKDENSDDY TTFDDVGLSW TTLSTFVALF ILTLLYSGIV TFIKVK

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

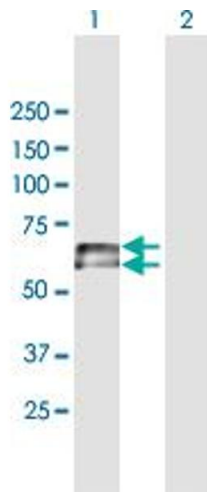
Target:	IgD
Alternative Name:	IGHD (IgD Products)
Target Type:	Antibody
Background:	Full Gene Name: immunoglobulin heavy constant delta Synonyms: FLJ00382,FLJ46727,MGC29633
Gene ID:	3495

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

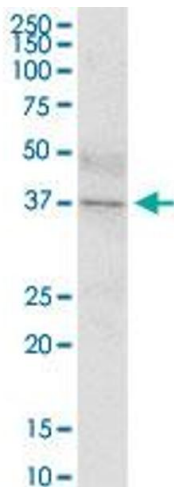


Western Blotting

Image 1. Western Blot analysis of IGHD expression in transfected 293T cell line by IGHD MaxPab polyclonal antibody.

Lane 1: IGHD transfected lysate(63.36 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. IGHD MaxPab polyclonal antibody. Western Blot analysis of IGHD expression in human kidney.