

Datasheet for ABIN7509712 **anti-BTD antibody**



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Overview

Quantity:	50 µg
Target:	BTD
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This BTD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human BTD protein.
Immunogen:	BTD (NP_000051.1, 1 a.a. ~ 543 a.a) full-length human protein.
Sequence:	MAHAHIQGGR RAKSRFVVC IMSGARSKLAL FLCGCVVVAL GAHTGEESVA DHHEAEYYVA AVYEHPSILS LNPLALISRQ EALELMNQNL DIYEQQVMTA AQKDVQIIVF PEDGIHGFNF TRTSIYPFLD FMPSPQVVRW NPCLEPHRFN DTEVLQRLSC MAIRGDMFLV ANLGTKEPCH SSDPRCPKDG RYQFNTNVVF SNNGTLVDRY RKHNLVFEEA FDVPLKVDLI TFDTPFAGRF GIFTCFDILF FDPAIRVLRD YKVKHVVYPT AWMNQLPLLA AIEIQKAFV AFGINVLAAN VHHPVLGMTG SGIHTPLESF WYHDMENPKS HLIIAQVAKN PVGLIGAENA TGETDPSHSK FLKILSGDPY CEKDAQEVHC DEATKWNVNA PPTFHSEMMY DNFTLVVWVG KEGYLHVCSN GLCCYLLYER PTLSEKELYAL GVFDGLHTVH GTYYIQVCAL VRCGGLGFDT CGQEITEATG IFEHFLWGNF STSYIFPLFL TSGMTLEVPD QLGWENDHYF LRKSRLSSGL VTAALYGRLY ERD
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: BTD

Alternative Name: BTD ([BTD Products](#))

Background: Biotinidase

Gene ID: 686

NCBI Accession: [NM_000060](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.