

Datasheet for ABIN520830
anti-Transferrin antibody (AA 1-698)



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1 Image

Overview

Quantity:	50 µL
Target:	Transferrin (TF)
Binding Specificity:	AA 1-698
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Transferrin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TF protein.
Immunogen:	TF (NP_001054.1, 1 a.a. ~ 698 a.a) full-length human protein.
Sequence:	MRLAVGALLV CAVLGLCLAV PDKTVRWCAV SEHEATKCQS FRDHMKSVIP SDGPSVACVK KASYLDCIRA IAANEADAVT LDAGLVYDAY LAPNNLKPVV AEFYGSKEDP QTFYYAVAVV KKDSGFQMNQ LRGKKSCHTG LGRSAGWNIP IGLLYCDLPE PRKPLEKAVA NFFSGSCAPC ADGTDFFQLC QLCPGCGCST LNQYFGYSGA FKCLKDGAGD VAFVKHSTIF ENLANKADRD QYELLCLDNT RKPVDEYKDC HLAQVPSHTV VARSMGGKED LIWELLNQAQ EHF GKDKSKE FQLFSSPHGK DLLFKDSAHG FLKVPPRMDA KMYLGYEYVT AIRNLREGTC PEAPTDECKP VKWCALSHHE RLKCDWSVN SVGKIECVSA ETTEDCIAKI MNGEADAMSL DGGFVYIAGK CGLVPVLAEN YNKSDNCEDT PEAGYFAVAV VKKSASDLTW DNLKGKKSCH TAVGRTAGWN IPMGLLYNKI NHCRFDEFFS EGCAPGSKKD SSLCKLCMGS GLNLCEPNNK EGYGYGTGAF RCLVEKGDVA FVKHQTPVQN TGGKNPDPWA KNLNEKDYEL LCLDGTRKPV EEYANCHLAR

Product Details

APNHAVVTRK DKEACVHKIL RQQQHLFGSN VTDCSGNFCL FRSETKDLLF RDDTVCLAKL
HDRNTYEKYL GEEYVKA VGN L RKCSTSSLL EACTFRRP

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

Target Details

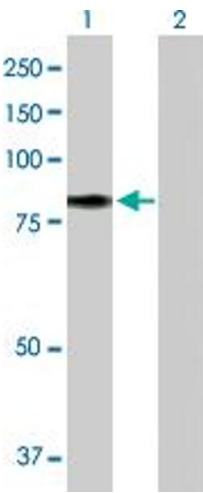
Target:	Transferrin (TF)
Alternative Name:	Transferrin (TF Products)
Background:	Full Gene Name: transferrin Synonyms: DKFZp781D0156,PRO1557,PRO2086
Gene ID:	7018
NCBI Accession:	NM_001063
Pathways:	Transition Metal Ion Homeostasis

Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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 TF expression in transfected 293T cell line by TF MaxPab polyclonal antibody.

Lane 1: TF transfected lysate(77.00 KDa).

Lane 2: Non-transfected lysate.