

Datasheet for ABIN948544
anti-DP1 antibody (AA 1-410)



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1 Image

Overview

Quantity:	50 µg
Target:	DP1 (TFDP1)
Binding Specificity:	AA 1-410
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TFDP1 protein.
Immunogen:	TFDP1 (NP_009042.1, 1 a.a. ~ 410 a.a) full-length human protein.
Sequence:	MAKDAGLIEA NGELKVFIDQ NLSPGKGVVS LVAVHPSTVN PLGKQLLPKT FGQSNVNIAQ QVVIGTPQRP AASNTLVVGS PHTPSTHFAS QNQPSDSSPW SAGKRNKGE KNGKGLRHFS MKVCEKVQRK GTTSYNEVAD ELVAEFSAAD NHILPNESAY DQKNIRRRVY DALNVLAMMN IISKEKKEIK WIGLPTNSAQ ECQNLEVERQ RRLEIKQKQ SQLQELILQQ IAFKNLVQRN RHAEQQASRP PPPNSVIHLP FIIVNTSKKT VIDCSISNDK FEYLFNFDNT FEIHDDIEVL KRMGMACGLE SGSCSAEDLK MARSLVPKAL EPYVTEMAQG TVGGVFITTA GSTSNGTRFS ASDLTNGADG MLATSSNSQS YSGSRVETPV SYVGEDDEED DDFNENDEDD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	DP1 (TFDP1)
Alternative Name:	TFDP1 (TFDP1 Products)
Background:	Full Gene Name: transcription factor Dp-1 Synonyms: DP1,DRTF1,Dp-1
Gene ID:	7027
NCBI Accession:	NM_007111
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

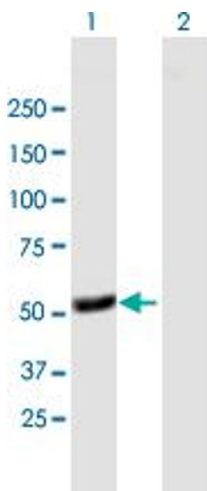
Application Details

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.

Images



Western Blotting

Image 1. Western Blot analysis of TFDP1 expression in transfected 293T cell line by TFDP1 MaxPab polyclonal antibody.

Lane 1: TFDP1 transfected lysate(45.10 KDa).

Lane 2: Non-transfected lysate.