

Datasheet for ABIN1539618
anti-TFDP3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	TFDP3
Binding Specificity:	AA 82-108, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TFDP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 82-108 amino acids from the N-terminal region of human TFDP3.
Clone:	RB30504
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TFDP3
Alternative Name:	TFDP3 (TFDP3 Products)
Background:	This gene encodes a member of the DP family of transcription factors. These factors heterodimerize with E2F proteins to enhance their DNA-binding activity and promote transcription from E2F target genes. This protein functions as a negative regulator and inhibits

Target Details

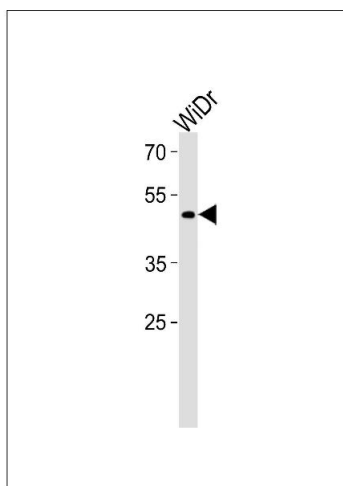
	the DNA binding and transcriptional activities of E2F factors.
Molecular Weight:	44967
Gene ID:	51270
NCBI Accession:	NP_057605
UniProt:	Q5H9I0
Pathways:	Cell Division Cycle

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	TFDP3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. TFDP3 Antibody (N-term) (ABIN1539618 and ABIN2850165) western blot analysis in WiDr cell line lysates (35 µg/lane). This demonstrates the TFDP3 antibody detected the TFDP3 protein (arrow).