

TFDP1 antibody

Product Information

Catalog No.:	FNab08624
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of a family of transcription factors that heterodimerize with E2F proteins to enhance their DNA-binding activity and promote transcription from E2F target genes. The encoded protein functions as part of this complex to control the transcriptional activity of numerous genes involved in cell cycle progression from G1 to S phase. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 1, 15, and X.

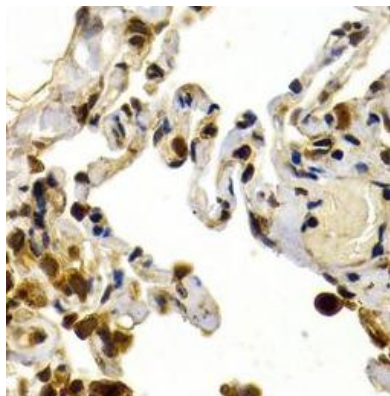
Immunogen information

Immunogen:	transcription factor Dp-1
Synonyms:	Transcription factor Dp-1 DRTF1-polypeptide 1 (DRTF1) E2F dimerization partner 1 TFDP1 DP1
Observed MW:	45 kDa
Uniprot ID :	Q14186

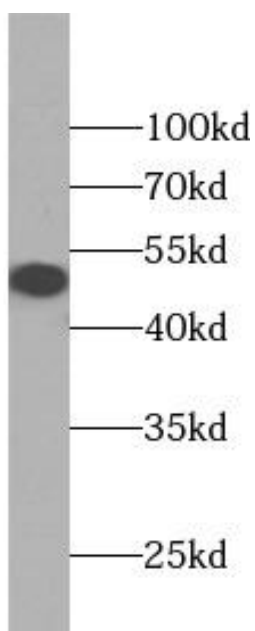
Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human lung using FNab08624(TFDP1 antibody) at dilution of 1:200



LO2 cells were subjected to SDS PAGE followed by western blot with FNab08624(TFDP1 antibody) at dilution of 1:1000