



## FAN1 rabbit pAb

Catalog No	BYab-12358
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	FAN1 KIAA1018 MTMR15
Protein Name	FAN1
Immunogen	Synthesized peptide derived from human FAN1 AA range: 801-851
Specificity	This antibody detects endogenous levels of FAN1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Localizes at sites of DNA damage following recruitment by monoubiquitinated FANCD2 (PubMed:20603015, PubMed:20603016). Localizes to stalled replication forks via its UBZ4-type zinc finger (PubMed:20935496).
Tissue Specificity	
Function	similarity:Belongs to the MTMR15 family.,
Background	This gene plays a role in DNA interstrand cross-link repair and encodes a protein
	with 5' flap endonuclease and 5'-3' exonuclease activity. Mutations in this gene cause karyomegalic interstitial nephritis. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Feb 2016],
matters needing attention	with 5' flap endonuclease and 5'-3' exonuclease activity.  Mutations in this gene cause karyomegalic interstitial nephritis. Alternatively spliced transcript variants encoding distinct isoforms have been described.

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



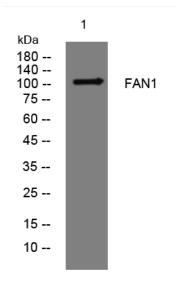
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night

Nanjing BYabscience technology Co.,Ltd