

# EIF1 antibody

#### **Product Information**

Catalog No.:	FNab02683	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 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

Necessary for scanning and involved in initiation site selection. Promotes the assembly of 48S ribosomal complexes at the authentic initiation codon of a conventional capped mRNA.

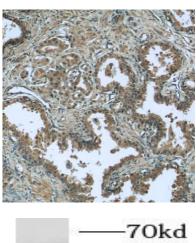
### Immunogen information

Immunogen:	eukaryotic translation initiation factor 1	
Synonyms:	Eukaryotic translation initiation factor 1 (eIF1) A121 Protein translation factor SUI1 homolog Sui1iso1 EIF1 SUI1	
Observed MW:	13 kDa	
Uniprot ID :	P41567	

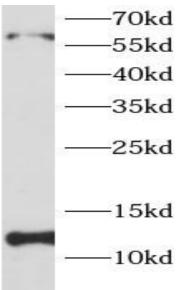
## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, IHC, WB	
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200		
Image:		





Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using FNab02683(EIF1 Antibody) at dilution of 1:50



Hela cells were subjected to SDS PAGE followed by western blot with FNab02683(EIF1 Antibody) at dilution of 1:1000