For Research Use Only

## EEF1D Monoclonal antibody

Catalog Number:60085-2-lg Featured Product 1 Publications

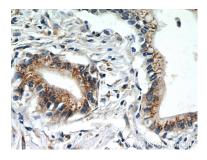


	<sup>J</sup> UNIPROT ID: P29692 Full Name: eukaryotic trans factor 1 delta (g	slation elongation guanine nucleotide	CloneNo.: 3G4C4 Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard; Source: Mouse Isotype: IgG1 Immunogen Catalog Number:	<sup>J</sup> UNIPROT ID: P29692 Full Name: eukaryotic trans factor 1 delta (g	-	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
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Mouse Isotype: IgG1 Immunogen Catalog Number:	Full Name: eukaryotic trans factor 1 delta (g	-	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
Isotype: IgG1 Immunogen Catalog Number:	factor 1 delta (g	-		
IgG1 Immunogen Catalog Number:		ruanine nucleotide	protein lysate IHC 1:20-1:200	
	exchange protein) Calculated MW: 31 kDa			
Immunogen Catalog Number: AG0983				
	Observed MW: 35-40 kDa			
Tested Applications:		Positive Controls:		
Cited Applications:		WB : transfection MCF-7 cells, HeLa cells, Jurkat cell MCF-7 cells, NIH/3T3 cells, RAW 264.7 cells IP : MCF-7 cells,		
human, mouse, rat IHC : human j			pancreas cancer tissue,	
Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
				elongation factor-1 complex, which is EF-1-beta and EF-1-delta stimulate th DNA damage, probably by ATM or ATI
Author Pub	med ID	Journal	Application	
Qingxia Gao 330	87462	J Virol	WB,IF	
	WB, IP, IHC, ELISA Cited Applications: WB, IF Species Specificity: human, mouse, rat Cited Species: human Note-IHC: suggested antigen ret TE buffer pH 9.0; (*) Alternative retrieval may be performed with buffer pH 6.0 EEF1D, also named as EF1D and EF 1. elongation factor-1 complex, which is EF-1-beta and EF-1-delta stimulate th DNA damage, probably by ATM or ATF protein is about 35-40 kDa. (PMID: 21) Author	Tested Applications:   WB, IP, IHC, ELISA   Cited Applications:   WB, IF   Species Specificity:   human, mouse, rat   Cited Species:   human   Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0   EEF1D, also named as EF1D and EF 1 delta, belongs to elongation factor-1 complex, which is responsible for EF-1-beta and EF-1-delta stimulate the exchange of GDNA damage, probably by ATM or ATR. The calculated protein is about 35-40 kDa. (PMID: 21936567)   Author Pubmed ID	Tested Applications: Positive Con   WB, IP, IHC, ELISA WB : transfect   Cited Applications: MCF-7 cells,   WB, IF IP : MCF-7 cells,   Species Specificity: IHC : human   Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen   retrieval may be performed with citrate buffer pH 6.0   EEF1D, also named as EF1D and EF 1 delta, belongs to the EF-1-beta/EF-1-elongation factor-1 complex, which is responsible for the enzymatic delive   EF-1-beta and EF-1-delta stimulate the exchange of GDP bound to EF-1-alp   DNA damage, probably by ATM or ATR. The calculated molecular weight of protein is about 35-40 kDa. ( PMID: 21936567 )   Author Pubmed ID Journal	

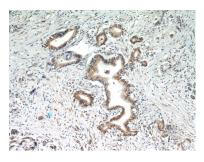
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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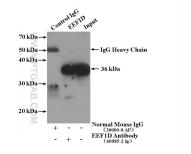
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human pancreas cancer slide using 60085-2-1g (EEF 1D Antibody) at dilution of 1:50.



Immunohistochemical analysis of paraffinembedded human pancreas cancer slide using 60085-2-1g (EEF1D Antibody) at dilution of 1:50.



IP result of anti-EEF1D (IP:60085-2-Ig, 5ug; Detection:60085-2-Ig 1:1000) with MCF-7 cells lysate 3200ug.