

anti- EEF1A1 antibody

Product Information

Catalog No.:	FNab02641
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

This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. With PARP1 and TXK, forms a complex that acts as a T helper 1(Th1) cell-specific transcription factor and binds the promoter of IFN-gamma to directly regulate its transcription, and is thus involved importantly in Th1 cytokine production.

Immunogen information

Immunogen:	eukaryotic translation elongation factor 1 alpha 1
Synonyms:	EEF1A, EF1A, LENG7
Observed MW:	50 kDa
UniprotID :	P68104

Application

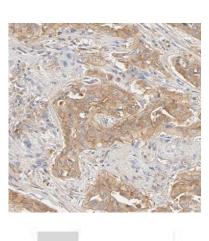
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206) Tel :(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com



Image:



-100kd

-70kd

-55kd

-40kd

-35kd

-25kd

Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab02641(EEF1A1 antibody) at dilution of 1:100

HepG2 cells were subjected to SDS PAGE followed by western blot with FNab02641(EEF1A1 antibody) at dilution of 1:1000

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