

EIF4G3 antibody

Product Information

Catalog No.:	FNab02725
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

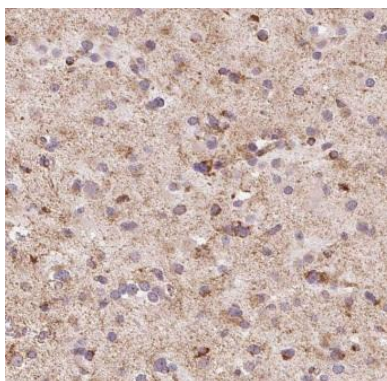
Probable component of the protein complex eIF4F, which is involved in the recognition of the mRNA cap, ATP-dependent unwinding of 5'-terminal secondary structure and recruitment of mRNA to the ribosome. Thought to be a functional homolog of EIF4G1.

Immunogen information

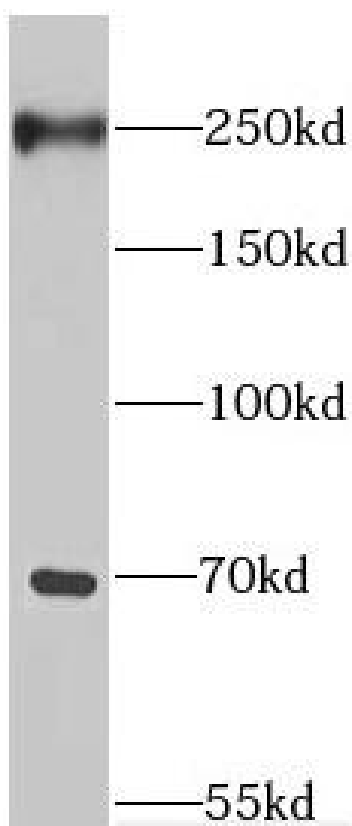
Immunogen:	eukaryotic translation initiation factor 4 gamma, 3
Synonyms:	Eukaryotic translation initiation factor 4 gamma 3 (eIF-4-gamma 3, eIF-4G 3, eIF4G 3) eIF-4-gamma II (eIF4GII) EIF4G3
Observed MW:	70, 250 kDa
Uniprot ID :	O43432

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 gliomas using FNab02725(EIF4G3 antibody) at dilution of 1:10



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab02725(EIF4G3 Antibody) at dilution of 1:600