

EIF1AX antibody

Product Information

Catalog No.:	FNab02685
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

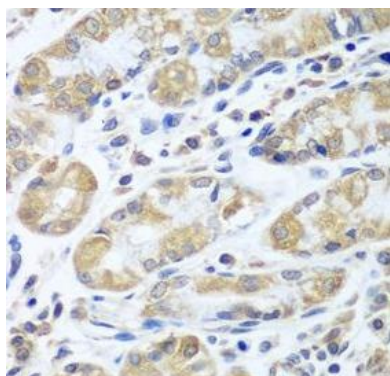
This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNAⁱ and eIF3) to the 5' end of capped RNA.

Immunogen information

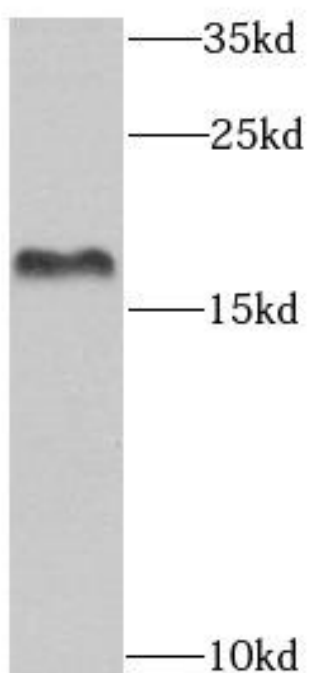
Immunogen:	eukaryotic translation initiation factor 1A, X-linked
Synonyms:	Eukaryotic translation initiation factor 1A, X-chromosomal (eIF-1A X isoform, eIF1A X isoform) Eukaryotic translation initiation factor 4C (eIF-4C) EIF1AX EIF1A EIF4C
Observed MW:	16 kDa
Uniprot ID :	P47813

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200 - 1:2000; IHC: 1:100 - 1:200
Image:	



Immunohistochemistry of paraffin-embedded human stomach using FNab02685(EIF1AX antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab02685(EIF1AX Antibody) at dilution of 1:1000