

EIF1AX antibody

Product Information

Catalog No.:	FNab02686
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

Seems to be required for maximal rate of protein biosynthesis. Enhances ribosome dissociation into subunits and stabilizes the binding of the initiator Met-tRNA(I) to 40 S ribosomal subunits.

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:	16-23 kDa
Uniprot ID :	P47813

Application

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



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02686(EIF1AX antibody) at dilution of 1:600

