

## anti- EIF1AY antibody

### Product Information

Catalog No.:	FNab02687
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 is located on the non-recombining region of the Y chromosome. It encodes a protein related to eukaryotic translation initiation factor 1A (EIF1A), which may function in stabilizing the binding of the initiator Met-tRNA to 40S ribosomal subunits. Alternative splicing results in multiple transcript variants.

### Immunogen information

Immunogen:	eukaryotic translation initiation factor 1A, Y-linked
Synonyms:	eIF-4C
Observed MW:	18 kDa
UniprotID :	O14602

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200 - 1:2000; IHC: 1:50 - 1:200

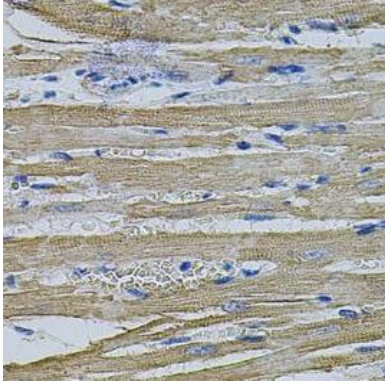
### Wuhan Fine Biotech Co., Ltd.

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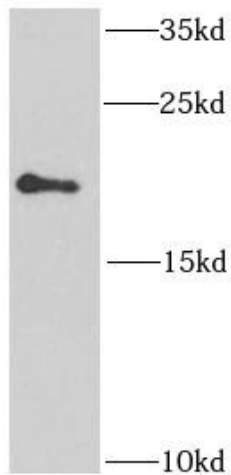
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Image:



Immunohistochemistry of paraffin-embedded rat heart using FNab02687(EIF1AY antibody) at dilution of 1:50



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab02687(EIF1AY antibody) at dilution of 1:1000

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