



## Rabbit Anti-DHX40/FITC Conjugated antibody

SL14322R-FITC

<b>Product Name:</b>	Anti-DHX40/FITC
<b>Chinese Name:</b>	FITC标记的DHX40蛋白抗体
<b>Alias:</b>	ARG147; DDX40; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 40 (RNA helicase); DEAH (Asp-Glu-Ala-His) box polypeptide 40; DEAH box protein 40; Dhx40; DHX40_HUMAN; PAD; Probable ATP-dependent RNA helicase DHX40; Protein PAD.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Pig,Cow,Horse,Sheep,
<b>Applications:</b>	ICC=1:50-200IF=1:50-200 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	89kDa
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human DHX40
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>Product Detail:</b>	<b>background:</b> This gene encodes a member of the DExH/D box family of ATP-dependent RNA helicases that have an essential role in RNA metabolism. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 17.[provided by RefSeq, Oct 2009] <b>Function:</b>

Probable ATP-dependent RNA helicase.

**Tissue Specificity:**

Ubiquitously expressed.

**Similarity:**

Belongs to the DEAD box helicase family. DEAH subfamily.

Contains 1 helicase ATP-binding domain.

Contains 1 helicase C-terminal domain.

**Database links:**

[Entrez Gene: 79665](#) Human

[Omim: 607570](#) Human

[SwissProt: Q8IX18](#) Human

[Unigene: 29403](#) Human

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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