

兔抗 EIF4A3 多克隆抗体

中文名称：兔抗 EIF4A3 多克隆抗体

英文名称：Anti-EIF4A3 rabbit polyclonal antibody

别名：eukaryotic translation initiation factor 4A3; RCPS; DDX48; MUK34; NUK34; NMP265; eIF4AIII

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：EIF4A3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a member of the DEAD box protein family. DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. The protein en

	coded by this gene is a nuclear matrix protein. Its amino acid sequence is highly similar to the amino acid sequences of the translation initiation factors eIF4AI and eIF4AII, two other members of the DEAD box protein family.
Applications:	ELISA, WB, IHC
Name of antibody:	EIF4A3
Immunogen:	Fusion protein of human EIF4A3
Full name:	eukaryotic translation initiation factor 4A3
Synonyms:	RCPS; DDX48; MUK34; NUK34; NMP265; eIF4AIII
SwissProt:	P38919
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human breast cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	47 kDa
WB Positive control:	Raji, HeLa, A549, HEPG2 and 231 cell lysates
WB Recommended dilution:	500-2000



