

兔抗 EIF3H 多克隆抗体

中文名称：兔抗 EIF3H 多克隆抗体

英文名称： Anti-EIF3H rabbit polyclonal antibody

别名： EIF3S3; eIF3-p40; eIF3-gamma

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： EIF3H

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Eukaryotic translation initiation factor 3 subunit H is a protein that in humans is encoded by the EIF3H gene. Component of the eukaryotic translation initiation factor 3 (eIF-3) complex, which is required for several steps in the initiation of protein synthesis. The eIF-3 complex associates with the 40S ribosome and facilitates the recruitment of eIF-1, eIF-1A, eIF-2:GTP: methionyl-tRNA_i and eIF-5 to form the 43S preinitiation complex (43S PIC). The eIF-3 complex stimulates mRNA recruitment to the 43S PIC and scanning of the mRNA for AUG recognition. The eIF-3 complex is also required for disassembly and recycling of post-termination ribosomal complexes and subsequently prevents premature joining of the 40S and 60S ribosomes.

	osomal subunits prior to initiation.
Applications:	ELISA, IHC
Name of antibody:	EIF3H
Immunogen:	Fusion protein of human EIF3H
Full name:	eukaryotic translation initiation factor 3, subunit H
Synonyms :	EIF3S3; eIF3-p40; eIF3-gamma
SwissProt:	O15372
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and human brain
IHC Recommend dilution:	50-200

