

EIF3M Rabbit pAb

货号: **AYP17193**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	27kDa/42kDa
实测分子量	40kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-549,HepG2,NCI-H460,Mouse spleen,Mouse heart,Mouse thymus,Rat spleen,Rat thymus
细胞定位	Cytoplasm
纯化	Affinity purification

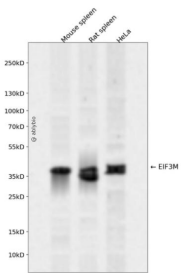
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-374 of human EIF3M (NP_006351.2).
序列	MSVPAFIDISEEDQAAELRAYLKSKEISEENSEGGLHVDLAQIIEACDVCLKEDDKDVESVMNSVSVSLLLILEPDKQEALIE SLCEKLVKFREGERPSLRLQLLSNLFHGMDKNTPVRYTVYCSLIKVAASCGAIQYIPELTDQVRKWISDWNLTTTEKKHTLLRL LYEALVDCKKSDAASKVMVELLGSYTEDNASQARVDAHRCIVRALKDPNAFLFDHLLTLKPVKFLEGELIHDLLTIFVSAKLA SYVKFYQNNKDFIDSLGLLHEQNMAKMRLLTFMGMAVENKEISFDTMQQELQIGADDVEAFVIDAVRTKVMVYCKIDQTR KVVVSHSTHRTFGKQQWQQLYDTLNAWKQNLNKVKNLSLLSLSDT

靶点信息

研究背景	This gene encodes a protein that is part of the eukaryotic translation initiation factor 3 complete (eIF-3) required for protein synthesis. Elevated levels of the encoded protein are present in cancer cell lines. Inactivation of the encoded protein has been shown to interfere with translation of herpes virus mRNAs by preventing the association of mRNAs with the ribosomes. A pseudogene of this gene is located on the X chromosome.
基因ID	10480
基因名	EIF3M
Swiss	Q7L2H7
别名	EIF3M;B5;GA17;PCID1;TANGO7;hfl-B5

产品验证



Western blot analysis of EIF3M expressed in Mouse spleen, Rat spleen, HeLa using EIF3M Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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