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eIF1A Rabbit mAb

货号: AYM30434

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50
理论分子量	16kDa
实测分子量	18kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SKOV3,HT-29,MCF7,NCI-H460,Mouse brain,Mouse kidney
细胞定位	cytoplasm,cytosol,synapse
纯化	Affinity purification

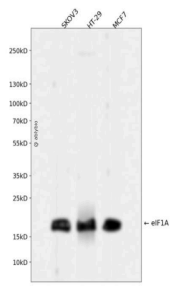
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human eIF1A.

靶点信息

研究背景	This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNAi and eIF3) to the 5' end of capped RNA.
基因ID	1964
基因名	EIF1AX
Swiss	P47813 (https://www.uniprot.org/uniprotkb/P47813/entry)
别名	eIF1A,eIF1A Rabbit mAb,EIF1AX,Eukaryotic translation initiation factor 4C,EIF4C

产品验证



Western blot analysis of eIF1A expressed in SKOV3,HT-29,MCF7 using eIF1A Rabbit mAb 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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