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Phospho-eIF4B (S406) Rabbit mAb

货号: AYM28877

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
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	64kDa/69kDa
实测分子量	75kDa
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	Mouse kidney,Rat skeletal muscle
细胞定位	cytosol,eukaryotic translation initiation factor 4F complex
纯化	Affinity purification

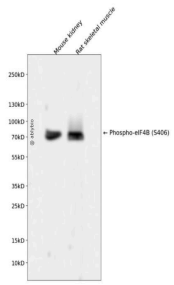
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-eIF4B (S406).

靶点信息

研究背景	Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Bin ds near the 5'-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of both EIF4-A and EIF4-F.
基因ID	1975
基因名	EIF4B
Swiss	P23588 (https://www.uniprot.org/uniprotkb/P23588/entry)
别名	Phospho-eIF4B (S406),Phospho-eIF4B (S406) Rabbit mAb,EIF4B

产品验证



Western blot analysis of Phospho-eIF4B (S406) expressed in Mouse kidney,Rat skeletal muscle using Phos pho-eIF4B (S406) 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 Ki t. Exposure time: 120s.

实验步骤

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