

DUSP16 Rabbit pAb

货号: **AYP14252**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	16kDa/73kDa
实测分子量	75KDa
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	HepG2,293T,HT-29,PC-12,Mouse heart,Mouse liver
细胞定位	Cytoplasm,Cytoplasmic vesicle,Nucleus
纯化	Affinity purification

抗原信息

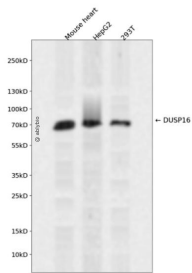
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 416-665 of human DUSP16 (NP_085143.1).
序列	SLHGFSSSEDALEYKPSSTLDGNTKLCQFSPVQELSEQTPETSPDKEEASIPKKLQTARPSDSQSKRLHSVRTSSSGTAQ RSLLSPLHRSGSVEDNYHTSFLFGLSTSQQHLTKSAGLGLKGWHS DILAPQTSTPSLTSSWYFATESSHFYSASAIYGGSA SYSAYSCSQLPTCGDQVYSVRRRQKPSDRADSRRSWHEESPFEKQFKRRSCQMEFGESIMSENRSREELGKVGSGSSFS GSMEIIEVS

靶点信息

研究背景	This gene encodes a mitogen-activated protein kinase phosphatase that is a member of the dual specificity tyrosine phosphatase subfamily. These phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. The encoded protein specifically regulates the c-Jun amino-terminal kinase (JNK) and extracellular signal-regulated kinase (ERK) pathways.
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基因ID	80824
基因名	DUSP16
Swiss	Q9BY84
别名	DUSP16;MKP-7;MKP7

产品验证



Western blot analysis of DUSP16 expressed in Mouse heart,HepG2,293T using DUSP16 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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