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Phospho-FoxO1-S256 Rabbit pAb

货号: AYP11363

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens , Rattus norvegicus , Mus musculus **IF:** Mus musculus
应用	WB IF/ICC
推荐浓度	**WB:** 1:500 - 1:1000 **IF/ICC:** 1:50 - 1:200
理论分子量	69kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HeLa
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

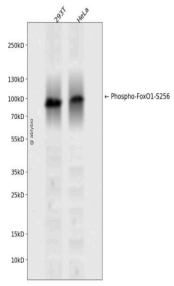
抗原信息

抗原信息	A synthetic phosphorylated peptide around S256 of human FoxO1 (NP_002006.2).

靶点信息

研究背景	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct for khead domain. The specific function of this gene has not yet been determined; however, it may play a rol e in myogenic growth and differentiation. Translocation of this gene with PAX3 has been associated with a lveolar rhabdomyosarcoma.
基因ID	2308
基因名	FOXO1
Swiss	Q12778 (https://www.uniprot.org/uniprotkb/Q12778/entry)
别名	FKH1,FKHR,FOXO1A,FOXO1,Phospho-FoxO1-S256 Rabbit pAb,Forkhead box protein O1A,Forkhead in rhab domyosarcoma

产品验证



Western blot analysis of Phospho-FoxO1-S256 expressed in 293T,HeLa using Phospho-FoxO1-S256 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug pe r 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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