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Ezrin/Radixin/Moesin (Phospho Thr567/Thr564/Thr558) Rabbit mAb

货号: AAY1926

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	69kD
实测分子量	65kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.928.
偶联物	Unconjugated
阳性对照	HeLa,OVCAR3,HT-29,SW620,Mouse spleen,Mouse lung,Mouse kidney
细胞定位	Cell membrane, Cytoplasm, cytoskeleton, Apical cell membrane, Cell projection, microvillus membrane, microvillus
纯化	亲和纯化

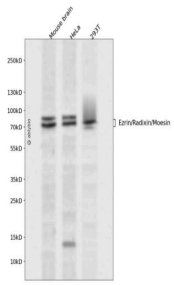
抗原信息

抗原信息	

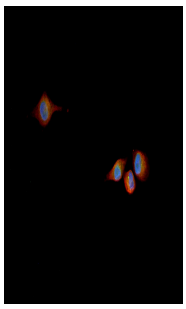
靶点信息

研究背景	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes and actin -based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are importa nt for cell-cell recognition and signaling and for cell movement.
基因ID	4478
基因名	MSN
Swiss	P26038 (https://www.uniprot.org/uniprotkb/P26038/entry)
别名	MSN;Moesin;MSN;Moesin;Membrane-organizing extension spike protein;RDX;Radixin;EZR;VIL2;Ezrin;Cyto villin;Villin-2;p81

产品验证



Western blot analysis of Ezrin/Radixin/Moesin (Phospho Thr567/Thr564/Thr558) expressed in Mouse brain, HeLa,293T using Ezrin/Radixin/Moesin (Phospho Thr567/Thr564/Thr558) pAb at 1:1000. Secondary antibo dy: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fa t dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s



The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 4 5 minutes at 25°C. Samples were then incubated with primary Ab Ezrin/Radixin/Moesin (Phospho Thr567/ Thr564/Thr558) and Rabbit actin for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+ L) Ab(Red) and an AlexaFluor488 conjugated goat.The nuclear counter stain is DAPI.

实验步骤

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