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Myosin Heavy Chain, Smooth Muscle(MYH11) Mouse mAb

货号: AYT1079

产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB 1:500-2000:** **IHC 1:100-1000;:** **IF 1:100-500:**
理论分子量	227kD
实测分子量	227kD
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 uterus,Rat stomach
细胞定位	
纯化	Affinity purification

抗原信息

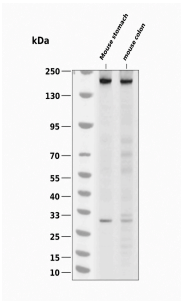
抗原信息	

靶点信息

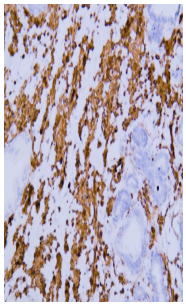
研究背景	

基因ID	4629;
基因名	MYH11 KIAA0866
Swiss	H (https://www.uniprot.org/uniprotkb/H/entry), P35749 (https://www.uniprot.org/uniprotkb/P35749/entry), M (https://www.uniprot.org/uniprotkb/M/entry), O08638 (https://www.uniprot.org/uniprotkb/O08638/entry)
别名	AAT4; DKFZp686D10126; DKFZp686D19237; FAA4; FLJ35232; MGC126726; MGC32963; MYH 11; MYH11; MYH11_HUMAN; Myosin 11; Myosin heavy chain 11; Myosin heavy chain 11 smooth muscle; Myosin heavy chain; Myosin heavy chain smooth muscle isoform; Myosin heavy polypeptide 11 smooth muscle; Myosin-11; SMHC; SMMHC; smooth muscle isoform; Smooth muscle myosin heavy chain 11 isoform SM2; Smooth muscle myosin heavy chain isoform SM2;

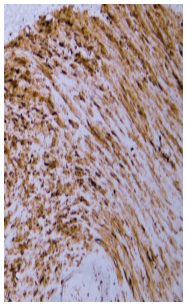
产品验证



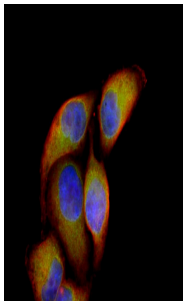
Western blot analysis of extracts from Mouse stomach, mouse colon using Myosin Heavy Chain, Smooth Muscle Mouse mAb at 1:1000.



Human prostate tissue was stained with Anti-Myosin Heavy Chain, Smooth Muscle (SMMHC) Antibody，1：100



Human smooth muscle tissue was stained with Anti-Myosin Heavy Chain, Smooth Muscle (SMMHC) Antibody，1：100



The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary AbMYH11 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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