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β-Actin Mouse mAb

货号: AYC25108

产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	**IHC:** Mouse kidney , Rat kidney , Mus musculus , Homo sapiens **WB:** Homo sapiens,Mus musculus , Mus musculus , Rattus norvegicus , mouse , Homo sapiens、Mus musculus , Actinopterygii , Danio rerio , Pinellia ternata , Lineage , Lampetra japonica , Staphylococcus aureus , Sus scrofa , Homo sapiens , Spodoptera frugiperda , insect , Arabidopsis thaliana , Cynoglossus semilaevis , Ctenopharyngodon idellus , Crassostrea gigas , chicken eggs , Bombyx mori Linnaeus , Plutella xylostella , Canis lupus familiaris , Citrus sinensis **Co-IP:** Homo sapiens **IF:** Homo sapiens , Mus musculus **IP:** Homo sapiens
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:1000 - 1:10000 **IF/ICC:** 1:100 - 1:500 **IHC:** 1:100 - 1:500
理论分子量	41kDa
实测分子量	42KDa
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	RD,HeLa,A-549,NIH/3T3,Mouse lung,Mouse brain,Rat testis
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

抗原信息	Fusion protein of human β-Actin

靶点信息

研究背景	This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins.
基因ID	60
基因名	ACTB
Swiss	P60709 (https://www.uniprot.org/uniprotkb/P60709/entry)
别名	ACTB,BRWS1,PS1TP5BP1,beta actin,actin,β-Actin Mouse mAb,Beta-actin

产品验证

实验步骤

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