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Vimentin Rabbit mAb

货号: AAY1334

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 ELISA
推荐浓度	**IHC:** 1:1000-1:5000 **WB:** 1:1000-1:5000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	54kD
实测分子量	54kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.336.
偶联物	Unconjugated
阳性对照	293T,Jurkat,NIH/3T3,C6,Mouse testis
细胞定位	Cytoplasm, cytoskeleton, Nucleus matrix, Cell membrane, Cell projection, axon
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the intermediate filament family. Intermediate filamentents, along with microtubules and actin microfilaments, make up the cytoskeleton. The protein encoded by this gene is responsible for maintaining cell shape, integrity of the cytoplasm, and stabilizing cytoskeletal interactions. It is also involved in the immune response, and controls the transport of low-density lipoprotein (LDL)-derived cholesterol from a lysosome to the site of esterification. It functions as an organizer of a number of critical proteins involved in attachment, migration, and cell signaling. Mutations in this gene causes a dominant, pulverulent cataract.
基因ID	7431
基因名	VIM
Swiss	P08670 (https://www.uniprot.org/uniprotkb/P08670/entry)
别名	VIM;Vimentin;VIM;Vimentin

产品验证

实验步骤

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