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MAGEA4 Rabbit pAb

货号: AYP19946

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	34kDa
实测分子量	50kDa
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	A375,Mouse liver,Rat liver
细胞定位	nucleus
纯化	Affinity purification

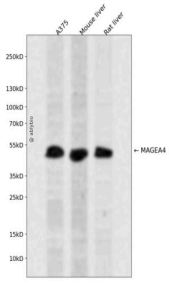
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 28-317 of human MAGE A4 (NP_002353.3).

靶点信息

研究背景	This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. At least four variants encoding the same protein have been found for this gene.
基因ID	4103
基因名	MAGEA4
Swiss	P43358 (https://www.uniprot.org/uniprotkb/P43358/entry)
别名	MAGEA4,CT1.4,MAGE-41,MAGE-X2,MAGE4,MAGE4A,MAGE4B,MAGEA4 Rabbit pAb,Cancer/testis antigen 1.4,MAGE-4 antigen,MAGE-41 antigen,MAGE-X2 antigen

产品验证



Western blot analysis of MAGEA4 expressed in A375,Mouse liver,Rat liver using MAGEA4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per 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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