— ABLYBIO, Help Your Research

MAGEA3 Rabbit pAb

货号: AYP20567

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	
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	A-549,Mouse brain,Rat brain
细胞定位	endoplasmic reticulum,nucleus
纯化	Affinity purification

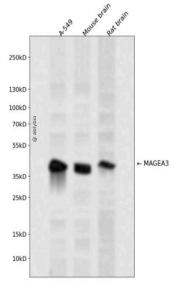
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human MAGEA3 (NP_005 353.1).

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.
基因ID	4102
基因名	MAGEA3
Swiss	P43357 (https://www.uniprot.org/uniprotkb/P43357/entry)
别名	MAGEA3,CT1.3,HIP8,HYPD,MAGE3,MAGEA6,MAGEA3 Rabbit pAb,Antigen MZ2-D,Cancer/testis antigen 1.3, MAGE-3 antigen

产品验证



Western blot analysis of MAGEA3 expressed in A-549,Mouse brain,Rat brain using MAGEA3 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

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)