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Gab2 (Phospho-Tyr643) Antibody

货号: AYP4548

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	69kDa/74kDa
实测分子量	
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	HeLa,Mouse kidney
细胞定位	Cell membrane,Cytoplasm
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Gab2 (Phospho-Tyr643).

靶点信息

研究背景	This gene is a member of the GRB2-associated binding protein (GAB) gene family. These proteins contain pleckstrin homology (PH) domain, and bind SHP2 tyrosine phosphatase and GRB2 adapter protein. They a ct as adapters for transmitting various signals in response to stimuli through cytokine and growth factor r eceptors, and T- and B-cell antigen receptors. The protein encoded by this gene is the principal activator of phosphatidylinositol-3 kinase in response to activation of the high affinity IgE receptor. Two alternativel y spliced transcripts encoding different isoforms have been described for this gene.
基因ID	9846
基因名	GAB2
Swiss	Q9UQC2 (https://www.uniprot.org/uniprotkb/Q9UQC2/entry)
别名	GAB2,Gab2 (Phospho-Tyr643) Antibody,GRB2-associated binder 2,Growth factor receptor bound protein 2 -associated protein 2,pp100,KIAA0571,Gab2 (Phospho-Tyr643)

产品验证

实验步骤

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