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Anti-Human/Mouse WIPI1 Polyclonal Antibody

多克隆抗体

产品货号: PA04484

第三版

**描述:**This gene encodes a WD40 repeat protein. Members of the WD40 repeat family are key components of many essential biologic functions. They regulate the assembly of multiprotein complexes by presenting a beta-propeller platform for simultaneous and reversible protein-protein interactions. Members of the WIPI subfamily of WD40 repeat proteins have a 7-bladed propeller structure and contain a conserved motif for interaction with phospholipids. Alternative splicing results in multiple transcript variants. WIPI1 (WD Repeat Domain, Phosphoinositide Interacting 1) is a Protein Coding gene. Among its related pathways are Autophagy Pathway and Metabolism of proteins. GO annotations related to this gene include receptor binding and estrogen receptor binding. An important paralog of this gene is WIPI2.

**抗原:**Synthetic Peptide of WIPI1

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5 μ g/ml.

**特异性:**Ubiquitously expressed. Highly expressed in skeletal muscle, heart, testis, pancreas and placenta. Highly expressed in G361, Sk-mel-28, Sk-mel-13, WM852 and WM451 cells. Up-regulated in a variety of tumor tissues.