HPCAL1 Polyclonal Antibody

Catalog Number: 160220



Product name

HPCAL1 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to HPCAL1

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of human HPCAL1 (NP 002140.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

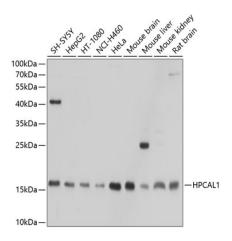
Applications

WB, IP

Dilutions

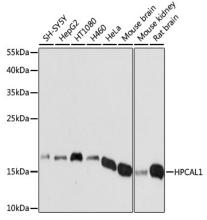
WB 1:500 - 1:2000 IP 1:20 - 1:100

Validations



Western blot - HPCAL1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using HPCAL1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 30s.



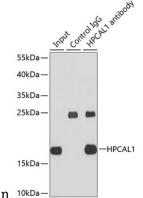
Western blot - HPCAL1 Polyclonal Antibody

Western blot analysis of extracts of various cells, using HPCAL1 antibody at 1:1000 dilution ratio through one-step method. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL

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Basic Kit .Exposure time: 3min. 10kDa-

 $\label{lem:eq:local} Immunoprecipitation - HPCAL1 \ Polyclonal \\ Antibody$

Immunoprecipitation analysis of extracts of HepG2 cells using HPCAL1 antibody . Western blot was performed from the immunoprecipitate using HPCAL1 antibody at a dilition of 1:1000.