SH2B1 antibody

Catalog Number: 115177



Product name

SH2B1 antibody

Specificity

Human; other species not tested.

Antibody description

SH2B1 Rabbit Polyclonal antibody. Positive IHC detected in human ovary tissue, human skeletal muscle tissue. Positive IF detected in HeLa cells. Positive WB detected in Transfected HEK-293 cells, HEK-293 cells. Positive IP detected in HEK-293 cells. Observed molecular weight by Western-blot: 80 kDa

Preparation

This antibody was obtained by immunization of SH2B1 recombinant protein (Accession Number: BC010704). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IP, IHC, IF

Dilutions

Recommended Dilution:

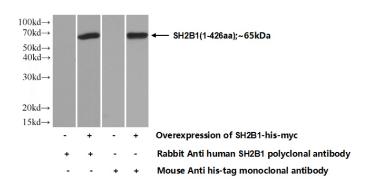
WB: 1:200-1:2000

IP: 1:200-1:2000

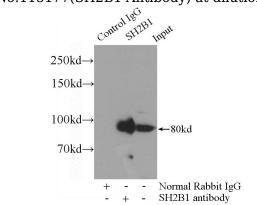
IHC: 1:20-1:200

IF: 1:20-1:200

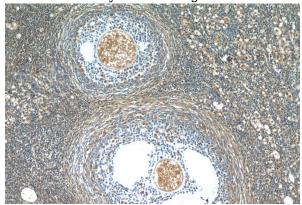
Validations



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:115177(SH2B1 Antibody) at dilution of 1:700



IP Result of anti-SH2B1 (IP:Catalog No:115177, 4ug; Detection:Catalog No:115177 1:600) with HEK-293 cells lysate 3000ug.

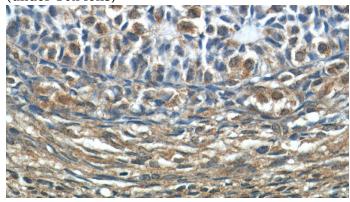


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Immunohistochemistry of paraffin-embedded human ovary tissue slide using Catalog No:115177(SH2B1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human ovary tissue slide using Catalog No:115177(SH2B1 Antibody) at dilution of 1:50 (under 40x lens)

Immunofluorescent analysis of HeLa cells using Catalog No:115177(SH2B1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)