Anti-BAIAP2 Polyclonal Antibody

Summary

Catalog No. PHJ83301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human BAIAP2 (Met1-Asn300).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

BAI-associated protein 2, Insulin receptor substrate p53, IRS-58, BAI1-associated protein 2, IRSp53, Insulin receptor substrate p53/p58, Fas ligand-associated factor 3, BAIAP2, FLAF3, Insulin receptor substrate

Target ligand-associated factor 3, BAIAP2, FLAF3, Insulin receptor substrate

protein of 53 kDa, Brain-specific angiogenesis inhibitor 1-associated

protein 2, Protein BAP2, IRSp53/58

Purification Purified by antigen affinity column.

Accession Q9UQB8

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

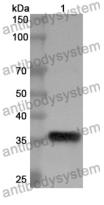
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

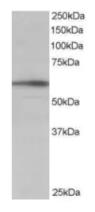
Note For research use only.



Data Image



Western Blot



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with BAIAP2 antibody (PHJ83301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 36 kDa Observed MW: 36 kDa

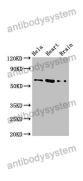
Various lysates were subjected to SDS PAGE followed by western blot with BAIAP2 antibody (PHJ83301) at 1 μ g/ml.

Lane 1: Human brain

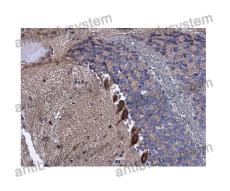
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 60 kDa Observed MW: 60 kDa

Recombinant Proteins & Antibodies



Western Blot



Immunohistochemical

Various lysates were subjected to SDS PAGE followed by western blot with BAIAP2 antibody (PHJ83301) at 1 μ g/ml.

Lane 1: Hela

Lane 2: Mouse heart Lane 3: Mouse brain

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 60 kDa Observed MW: 60 kDa

Immunohistochemical analysis of mouse brain tissue stained for BAIAP2 with PHJ83301.