FIBP Rabbit Polyclonal Antibody



CAB13572

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

42kDa

Calculated MW:

41kDa

Applications:

WB IHC

Reactivity:

Human, Mouse

Protein Background

Acidic fibroblast growth factor is mitogenic for a variety of different cell types and acts by stimulating mitogenesis or inducing morphological changes and differentiation. The FIBP protein is an intracellular protein that binds selectively to acidic fibroblast growth factor (aFGF). It is postulated that FIBP may be involved in the mitogenic action of aFGF. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID: 9158

Uniprot 043427

Synonyms:

Immunogen:

FIBP; FGFIBP; FIBP-1; TROFAS

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:200

Source:

Rabbit

Isotype:

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-364 of human FIBP (NP_004205.2).

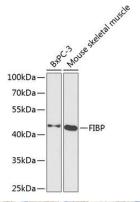
sodium azide, 50% glycerol, pH7.3.

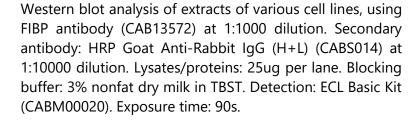
IgG

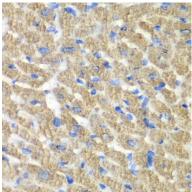
Purification:

Affinity purification

Product Images







Immunohistochemistry of paraffin-embedded mouse heart using FIBP antibody (CAB13572) at dilution of 1:100 (40x lens).