anti- Asprosin antibody

Product Information
Catalog No.: FNab09797
Size: 100μg
Form: liquid
Purification: Immunogen affinity purified
Purity: ≥95% as determined by SDS-PAGE
Host: Rabbit
IsoType: IgG
Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

Background
Hormone that targets the liver to increase plasma glucose levels. Secreted by white adipose tissue and circulates in the plasma. Acts in response to fasting and promotes blood glucose elevation by binding to the surface of hepatocytes. Promotes hepatocyte glucose release by activating the protein kinase A activity in the liver, resulting in rapid glucose release into the circulation.

Immunogen information
Immunogen: asprosin
Synonyms: asprosin
Calculated MW: 20kd
Uniprot ID: P35555

Application
Specificity: human, mouse; other species are not tested. Please decide the specificity by homology
Tested Application: ELISA, WB, IHC
Image:

Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab09797( asprosin Antibody) at dilution of 1:400
recombinant proteins were subjected to SDS PAGE followed by western blot with FNab09797 (asprosin Antibody) at dilution of 1:1000

Mouse adipose tissue were subjected to SDS PAGE followed by western blot with FNab09797 (asprosin Antibody) at dilution of 1:1000