

FASN Rabbit monoclonal antibody

Catalog: BS40387

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Fatty acid synthase (FASN) catalyzes the synthesis of long-chain fatty acids from acetyl-CoA and malonyl-CoA. FASN is active as a homodimer with seven different catalytic activities and produces lipids in the liver for export to metabolically active tissues or storage in adipose tissue. In most other human tissues, FASN is minimally expressed since they rely on circulating fatty acids for new structural lipid synthesis.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

273kDa

Swiss-Prot:

P49327

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

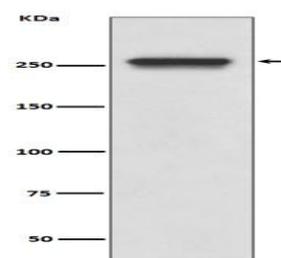
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

FASN Antibody detects endogenous levels of total FASN

DATA:



Western blot analysis of FASN expression in A549 cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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