

## **FASN Antibody**

**Catalog Number** E220016-1, E220016-2

**Amount** 50μg/50μl, 100μg/100μl

**Description** Mouse monoclonal IgG to FASN

GeneBank ID NM\_004104.4

Immunogen Recombinant fragment of Human FASN (C-terminus).

Reacts with Hu

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.

Cellular localization Cytoplasmic

Relevance FAS (Fatty Acid Synthase) is a central enzyme in de novo lipogenesis. FAS is

a target for SREBP and is upregulated by LXR activation; it is also one of the

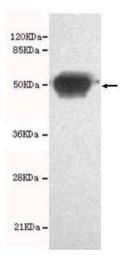
accepted markers for insulin resistance, SREBP and LXR activation.

Purity Protein G-Sepharose affinity purified

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.

Form Liquid

**Storage instructions** Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



FASN antibody (E220016) at 1/2000 dilution interacts with recombinant FASN protein with a DsbA tag. Predicted band size: 50Kda. Observed band size: 50Kda.