# **Anti-Fatty Acid Synthase antibody**

Catalog Number: 104745



## Product name

Anti-Fatty Acid Synthase antibody

# Specificity

Human FASN

## Antibody description

Rabbit polyclonal to Fatty Acid Synthase

### Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human FASN, and purified by antigen affinity chromatography.

## Formulation

 $0.2 \ \mu m$  filtered solution in PBS

### Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# Clonality

Polyclonal

### Ig Type

Rabbit IgG

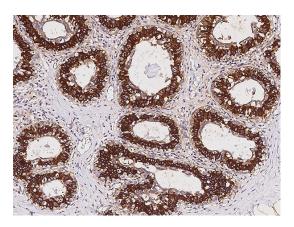
### Applications

IHC-P, IF

### Dilutions

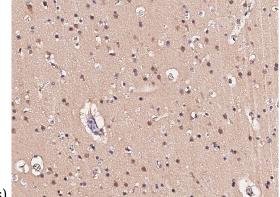
IHC-P: 0.1-2 μg/mL ICC/IF: 0.5-1.5 μg/mL

## Validations



FASN Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human FASN in human breast with rabbit polyclonal antibody (0.5  $\mu$ g/mL, formalin-fixed paraffin embedded

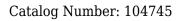


sections).

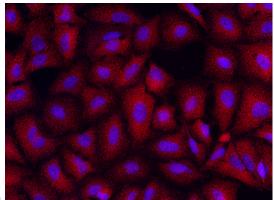
FASN Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human FASN in human brain with rabbit polyclonal antibody (0.5  $\mu$ g/mL, formalin-fixed paraffin embedded

# **Anti-Fatty Acid Synthase antibody**







sections).

FASN Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of FASN in A549 cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human FASN polyclonal antibody (1  $\mu$ g/mL) at 4°C overnight. Then cells were st