

# Fatty Acid Synthase antibody

**Cat. No. GTX30468**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, IP
<b>Reactivity</b>	Human, Mouse, Rat, Hamster, Chicken, Pig, Primate

[References \( 2 \)](#)

[Package](#)

100 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:2000
IHC-P	1:500
IP	1:100

Not tested in other applications.

**Calculated MW** 272 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Serum
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	A synthetic peptide, conjugated to KLH, made near the N-terminus of mouse FAS. [Swiss-Prot# P19096]
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

### Note

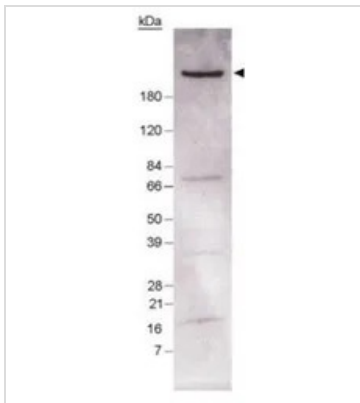
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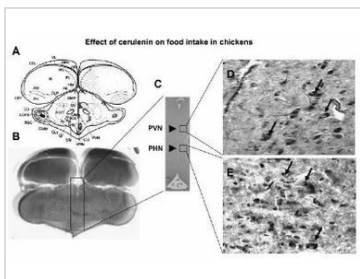
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## DATA IMAGES



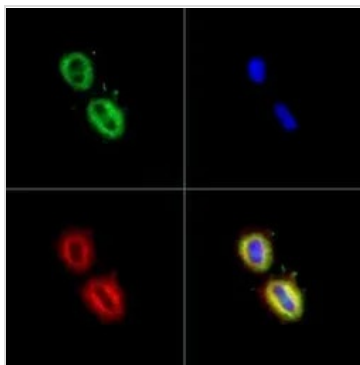
### GTX30468 WB Image

WB analysis of mouse liver tissue lysate using GTX30468 Fatty Acid Synthase antibody.  
Loading : 50µg



### GTX30468 IHC-P Image

IHC-P analysis of 3-week-old chicken hypothalamus tissue using GTX30468 Fatty Acid Synthase antibody.



### GTX30468 ICC/IF Image

ICC/IF analysis of MCF-7 cells using GTX30468 Fatty Acid Synthase antibody.  
Green : primary antibody  
Red : Tubulin  
Blue : DAPI  
Dilution : 1:2000



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