

Product datasheet

WB IF IHC

Catalog Number: IR342-925

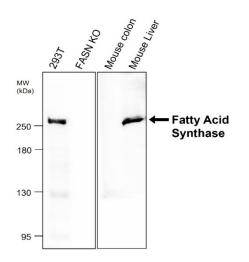
Anti-Fatty Acid Synthase antibody

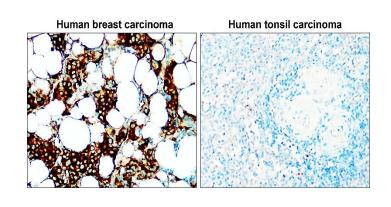
Package size: 25, 100 μl Store at: -20°C MW (kDa): 275

Overview	
Product Name	Fatty Acid Synthase antibody
Product Number	IR342-925
Gene Description	fatty acid synthase
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:1000 – 1:3000 Immunofluorescence 1:300 – 1:500 Immunohistochemistry (Paraffin) 1:200 – 1:500
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.52 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR342-925 anti-Fatty Acid Synthase antibody WB image

IR342-925 anti-Fatty Acid Synthase antibody IHC image



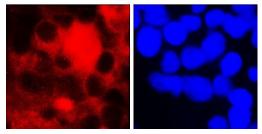


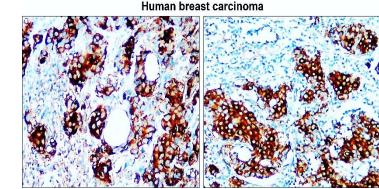
Anti-Fatty Acid Synthase antibody at 1/1000 dilution. Lysates at 35 µg per lane, This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked an hour before being incubated with IR342-925 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human prostate cancer tissue labeling Fatty Acid Synthase with IR342-925 at 1/200.

IR342-925 anti-Fatty Acid Synthase antibody
ICC/IF image

MCF-7





Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR342-925 anti-Fatty Acid Synthase antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Immunohistochemical analysis of paraffin embedded Human prostate cancer tissue labeling Fatty Acid Synthase with IR342-925 at 1/200.

IReal Biotechnology Co., Ltd.





Q www.irealbio.com ↓ 03-5260005 P irealbio@irealbio.com