

Datasheet for ABIN1805397

anti-Fatty Acid Synthase antibody (AA 1-440)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Fatty Acid Synthase (FASN)
Binding Specificity:	AA 1-440
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Fatty Acid Synthase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	FASN (AAH07909, 1 a.a. ~ 440 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	3F2-1F3
Isotype:	IgG1 kappa
Purification:	Purified from ascites by Protein A

Target Details

Target:	Fatty Acid Synthase (FASN)
Alternative Name:	FASN / Fatty Acid Synthase (FASN Products)

Target Details

Background:	Name/Gene ID: FASN
	Synonyms: FASN, Fatty acid synthase, OA-519, SDR27X1
Gene ID:	2194
UniProt:	P49327
Pathways:	AMPK Signaling

Application Details

Application Notes:	Approved: ELISA, IF (10 µg/mL), WB
	Usage: Western Blot (Cell lysate) - positive control 293. Western Blot (Transfected lysate) - positive control transfected 293T cell line. Immunofluorescence (10 µg/mL) - positive control HeLa cells.
	Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.