

Datasheet for ABIN594996

anti-Fatty Acid Synthase antibody (AA 10-212)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Fatty Acid Synthase (FASN)
Binding Specificity:	AA 10-212
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Fatty Acid Synthase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	E. coli-derived recombinant human Fatty Acid Synthase (aa10-212, Accession # P49327).
Isotype:	IgG
Specificity:	Recognizes human FASN. Species sequence homology: mouse (92 %).
Purification:	Immunoaffinity purified

Target Details

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

Target Details

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

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), WB (1 µg/mL)
	Usage: Suitable for use in ELISA and Western Blot. ELISA: 0.5-1 µg/mL. Western Blot: 1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C for short-term only. Reconstituted product is stable for 1 year at -20°C.