

Datasheet for ABIN2601412

anti-Fatty Acid Synthase antibody (AA 1175-1225)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	Fatty Acid Synthase (FASN)
Binding Specificity:	AA 1175-1225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fatty Acid Synthase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residue 1175 and 1225 of human fatty acid synthase using the numbering given in entry NP_004095.4 (GeneID 2194).
Purification:	Immunoaffinity purified

Target Details

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

Target Details

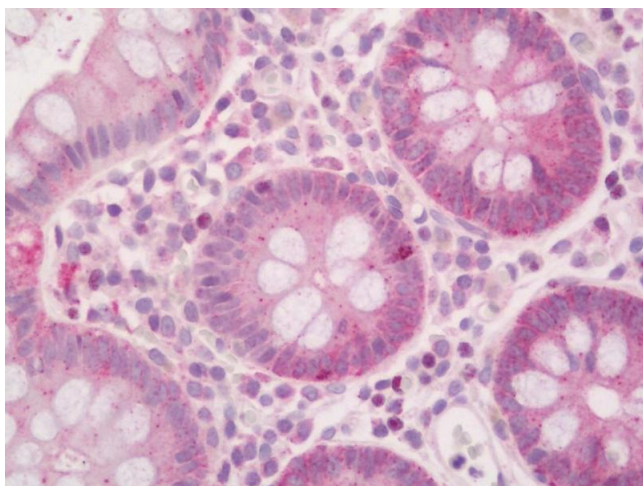
Background:	Name/Gene ID: FASN Synonyms: FASN, Fatty acid synthase, OA-519, SDR27X1
Gene ID:	2194
Pathways:	AMPK Signaling

Application Details

Application Notes:	Approved: IF (1:50 - 1:500), IHC, IHC-P (1:100), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)