





FASN Polyclonal Antibody

Catalog Number PA5-14352 Product data sheet

Details	
Size	400 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	KLH conjugated synthetic peptide between 942-973 amino acids from the central region of human FASN
Conjugate	Unconjugated
Form	Liquid
Concentration	Lot-specific
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles

Tested Applications	Dilution *
Flow Cytometry (Flow)	1:10-1:50
Immunohistochemistry (Paraffin) (IHC (P))	1:10-1:50
Western Blot (WB)	1:1,000
Immunocytochemistry (ICC/IF)	1:50-1:1,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

Fatty acid synthase is a multifunctional protein. Its main function is to catalyze the synthesis of palmitate from acetyl-CoA and malonyl-CoA, in the presence of NADPH, into long-chain saturated fatty acids. In some cancer cell lines, this protein has been found to be fused with estrogen receptoralpha (ER-alpha), in which the N-terminus of FAS is fused in-frame with the C-terminus of ER-alpha.

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