

Anti-Fatty Acid Synthase antibody (2212-2511 aa) [SRM5077] (STJ11106857)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:2000-1:10000 IF/ICC:1:100-1:500 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 273kDa Observed Mw: 273kDa
TARGET INFORMATION	
Gene ID	2194
Gene Symbol	FASN
UniProt ID	FAS_HUMAN
Immunogen Region	2212-2511 aa
Immunogen Sequence	QQQTQLNLRSLLVNPEGPTL MRLNSVQSSERPLFLVHPPIE GSTTVFHSLASRLSIPTYGL QCTRAAPLDSIHSLAAYYID CIRQVQPEGPYRVAGYSYGA CVAFEMCSQLQAQQSPAPTH NSLFLFDGSPITYVLAYTQSY RAKLTPGCEAEAETEACFF VQQFTDMEHNRVLEALLPLK GLEERVAAAVDLIIKSHQGL DRQELSFAARSFYKLRAAE QYTPKAKYHGVMMLRAKT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2212-2511 of human Fatty Acid Synthase (FASN) Rabbit PolymAb® (NP_004095.4).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.