

Anti-FASN antibody (2212-2511) (STJ23632)

STJ23632

GENERAL INFORMATION

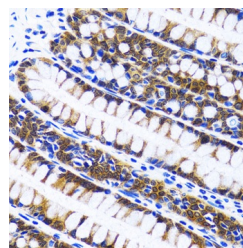
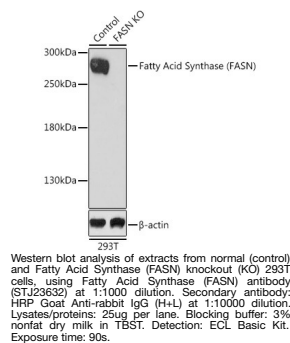
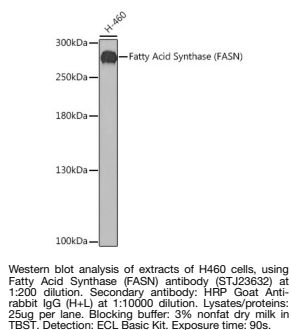
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IP/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

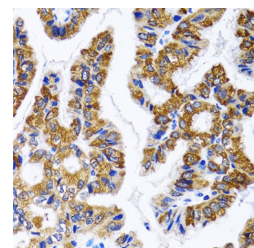
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:100 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2194
Gene Symbol	FASN
Uniprot ID	FAS_HUMAN
Immunogen	
Region	2212-2511
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2212-2511 of human Fatty Acid Synthase (FASN) (NP_004095.4).
Immunogen Sequence	QQQTQLNLRSLVNPEGPTL MRLNSVQSSERPLFLVHPIE GSTTVFHSLSARLSIPTYGL QCTRAAPLDSIHSLAAYYID CIRQVQPEGPYRVAGYSYGA CVAFEMCSQLQAQQSPATH NSLFLFDGSPTYVLAYTQSY RAKLTPGCEAEAEICFF VQQTDMHEHNRVLEALLPLK GLEERVAAVDLIKSHQGL DRQELSFAARSFYKLRAAE QYTPKAKYHGNVMLLRAKT



Immunohistochemistry of paraffin-embedded human colon using Fatty Acid Synthase (FASN) antibody (STJ23632) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded human gastric cancer using Fatty Acid Synthase (FASN) antibody (STJ23632) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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