Performance guarenteed'

FASN Polyclonal Antibody

Product Details

| Size | 100 µL | |
|--------------------|--|--|
| Species Reactivity | Human | |
| Host/Isotype | Rabbit / IgG | |
| Class | Polyclonal | |
| Туре | Antibody | |
| Conjugate | Unconjugated | |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 2212-2511 of human Fatty Acid Synthase (FASN) (NP_0040954) | |
| Form | liquid | |
| Concentration | 0.9 mg/mL | |
| Purification | Affinity Chromatography | |
| Storage buffer | PBS, pH 7.3, with 50% glycerol | |
| Contains | 0.02% sodium azide | |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles | |
| RRID | AB_2804149 | |
| | | |

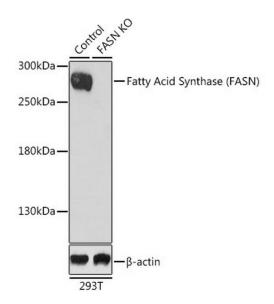
| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100 | - |
| Immunoprecipitation (IP) | 1:50-1:100 | - |

Product Specific Information

Immunogen sequence: QQQTQLNLRS LLVNPEGPTL MRLNSVQSSE RPLFLVHPIE GSTTVFHSLA SRLSIPTYGL QCTRAAPLDS IHSLAAYYID CIRQVQPEGP YRVAGYSYGA CVAFEMCSQL QAQQSPAPTH NSLFLFDGSP TYVLAYTQSY RAKLTPGCEA EAETEAICFF VQQFTDMEHN RVLEALLPLK GLEERVAAAV DLIIKSHQGL DRQELSFAAR SFYYKLRAAE QYTPKAKYHG NVMLLRAKTG GAYGEDLGAD YNLSQVCDGK VSVHVIEGDH RTLLEGSGLE SIISIIHSSL AEPRVSVREG; Positive Samples: H460; Cellular Location: Cytoplasm, Melanosome

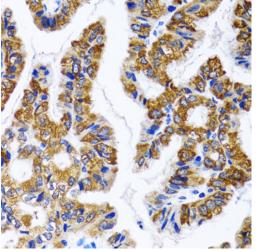
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Product Images For FASN Polyclonal Antibody



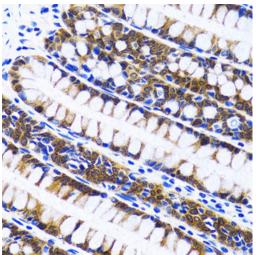
FASN Antibody (PA5-87440)

Antibody specificity was demonstrated by knockout of the target protein. Loss of signal was observed for target protein in FASN knockout (KO) 293T cell line using Anti-FASN Polyclonal Antibody (Product # PA5-87440). {KO}



FASN Antibody (PA5-87440) in IHC (P)

Immunohistochemistry analysis of FASN in paraffin-embedded human gastric cancer. Samples were incubated with FASN Polyclonal antibody (Product # PA5-87440) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



FASN Antibody (PA5-87440) in IHC (P)

Immunohistochemistry analysis of FASN in paraffin-embedded human colon. Samples were incubated with FASN Polyclonal antibody (Product # PA5-87440) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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