

SAMSN1 RABBIT PAB

Cat.#: S219090

Product Name: Anti-SAMSN1 Rabbit Polyclonal Antibody

Synonyms: Sly2; HACSI; NASH1; SASH2; SH3D6B

UNIPROT ID: Q9NSI8 (Gene Accession - BC029112)

Background: SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).

Immunogen: Fusion protein of human SAMSN1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-300;WB: 1000-5000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

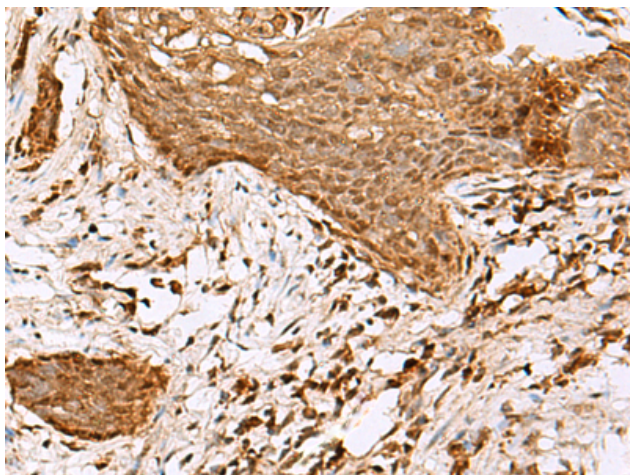
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

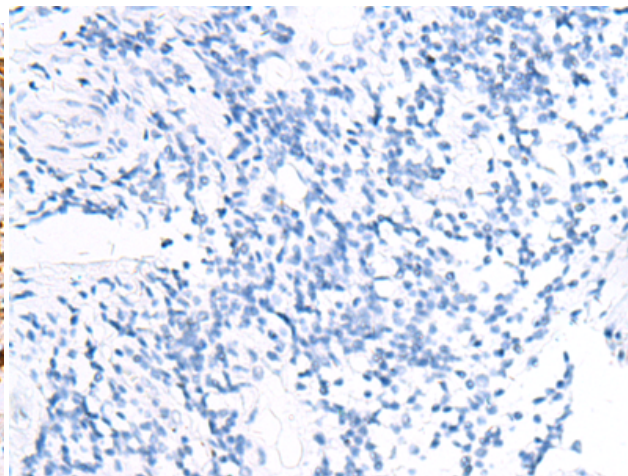
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Stem Cells

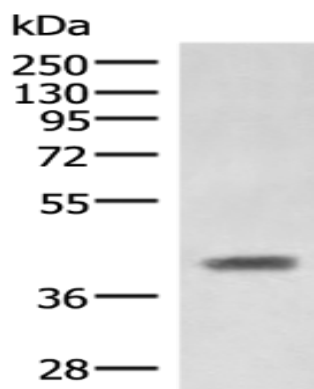
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219090(SAMSNI Antibody) at a dilution of 1/80(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219090(Anti-SAMSNI Antibody) at dilution 1/80.



Gel: 8%SDS-PAGE, Lysate: 40 μ g;
Lane: Mouse liver tissue lysate;
Primary antibody: 219090(SAMSNI Antibody)
at dilution 1/1000;
Secondary antibody: HRP-conjugated Goat
anti rabbit IgG at 1/5000 dilution;
Exposure time: 1 second