

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

AS3MT RABBIT PAB

Cat.#: S221873

Product Name: Anti-AS3MT Rabbit Polyclonal Antibody

Synonyms: CYT19

UNIPROT ID: Q9HBK9 (Gene Accession - NP_065733)

Background: AS3MT catalyzes the transfer of a methyl group from S-adenosyl-L-methionine (AdoMet) to trivalent arsenical and may play a role in arsenic metabolism (Lin et al., 2002 [PubMed

11790780]).

Immunogen: Synthetic peptide of human AS3MT

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

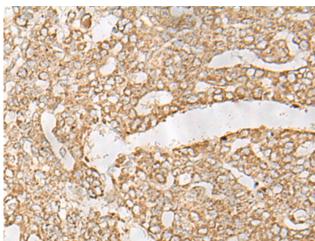
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

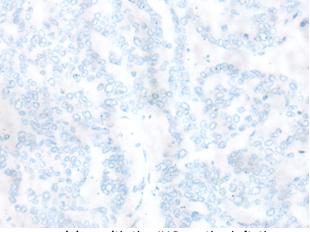
glycerol

Research Areas: Metabolism, Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221873(AS3MT Antibody) at a dilution of 1/20(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221873(Anti-AS3MT Antibody) at dilution 1/20.