

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SIAH2 RABBIT PAB

Cat.#: \$220905

Product Name: Anti-SIAH2 Rabbit Polyclonal Antibody

Synonyms: hSiah2

UNIPROT ID: 043255 (Gene Accession - NP_005058)

Background: This gene encodes a protein that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasomemediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in regulating cellular response to hypoxia.

Immunogen: Synthetic peptide of human SIAH2

Applications: ELISA, IHC

Recommended Dilutions: IHC: Oct-50; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

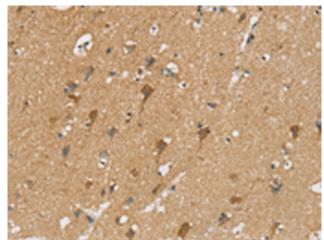
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Cardiovascular, Epigenetics and Nuclear Signaling, Signal Transduction **Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing

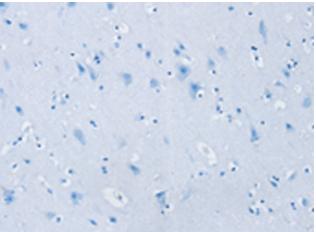


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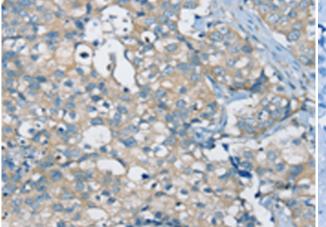
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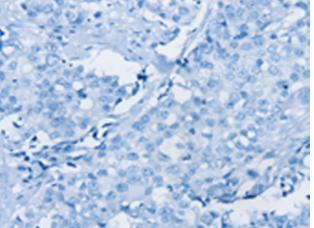
Immunohistochemistry analysis of paraffin embedded Human brain tissue using 220905(SIAH2 Antibody) at a dilution of 1/20(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 220905(Anti-SIAH2 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using cancer tissue is first treated with synthetic 220905(Anti-SIAH2 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human breast peptide and then with D262198(Anti-SIAH2 Antibody) at dilution 1/20.