

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SLC16A14 RABBIT PAB**

Cat.#: S219908

Product Name: Anti-SLC16A14 Rabbit Polyclonal Antibody

Synonyms: MCT14

**UNIPROT ID:** Q7RTX9 (Gene Accession - NP\_689740)

Background: Proton-linked monocarboxylate transporter. May catalyze the transport of

monocarboxylates across the plasma membrane. **Immunogen:** Synthetic peptide of human SLC16A14

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 100-300;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

**Species Reactivity:** Human

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

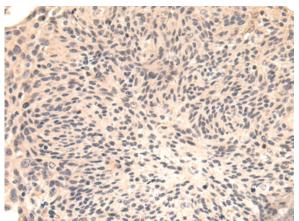
Research Areas: Metabolism

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

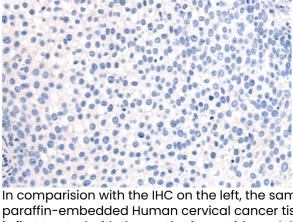


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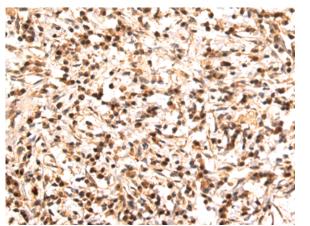
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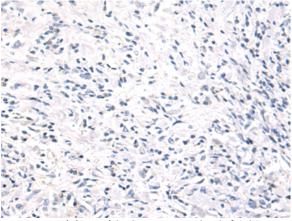
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219908(SLC16A14 Antibody) at a dilution of 1/50(Cytoplasm and Nucleus).



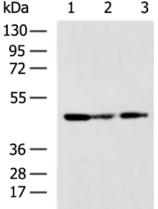
In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 219908 (Anti-SLC16A14 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue paraffin-embedded Human gastric cancer tissue of 1/50.



using 219908(Anti-SLC16A14 Antibody) at a dilution is first treated with synthetic peptide and then with D260594(Anti-SLC16A14 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-3: A431, HUVEC, HepG2 cell lysates; Primary antibody: 219908(SLC16A14 Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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