

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **AHCYL1 RABBIT PAB**

Cat.#: S219150

**Product Name:** Anti-AHCYL1 Rabbit Polyclonal Antibody **Synonyms:** DCAL; IRBIT; PPP1R78; PRO0233; XPVKONA **UNIPROT ID:** O43865 (Gene Accession - BC007576)

**Background:** The protein encoded by this gene interacts with inositol 1,4,5-trisphosphate receptor, type 1 and may be involved in the conversion of S-adenosyl-L-homocysteine to L-homocysteine and adenosine. Several transcript variants encoding two different isoforms have

been found for this gene.

Immunogen: Fusion protein of human AHCYL1

**Applications:** ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

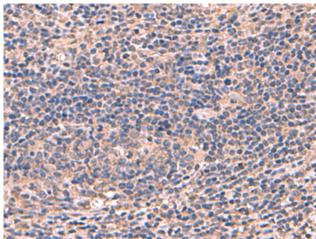
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

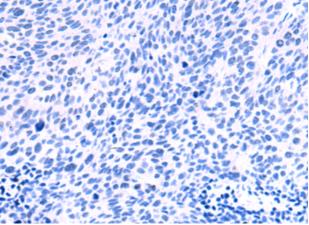
glycerol

Research Areas: Metabolism

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



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219150(AHCYL1 Antibody) at a dilution of 1/70(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 219150 (Anti-AHCYL1 Antibody) at dilution 1/70.