

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **OASL RABBIT PAB**

Cat.#: S216692

**Product Name:** Anti-OASL Rabbit Polyclonal Antibody

Synonyms: OASLd, TRIP14, TRIP-14, p59OASL, p59 OASL, p59-OASL

UNIPROT ID: Q15646 (Gene Accession - BC117408)

**Background:** OASL encodes an interferon-induced protein that is a member of the 2-5A synthetase family. 2-prime,5-prime oligoadenylates (2-5As) bind to and activate RNase L, resulting in general RNA degradation and consequent inhibition of protein synthesis. 2-5As are produced by a well-conserved family of interferon-induced enzymes, the 2-5A synthetases or OASs

Immunogen: Fusion protein of human OASL

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

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

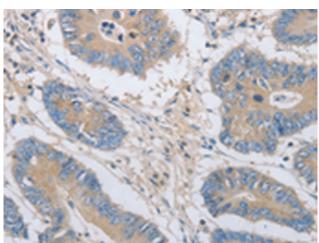
Species Reactivity: Human

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

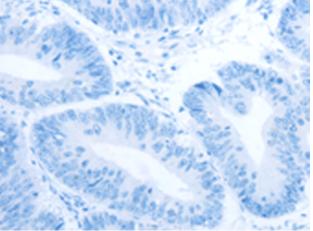
glycerol

Research Areas: Cell Biology, Immunology

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



Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 216692(OASL Antibody) at a dilution of 1/35(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 216692(Anti-OASL Antibody) at dilution 1/35.