

PACO14793

---

## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:1000-1:2000, WB:1:200-1:1000,  
IHC:1:25-1:100

**Protein 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.

**Gene ID:**

OASL

**Uniprot**

Q15646

**Synonyms:**

2'-5'-oligoadenylate synthetase-like

**Immunogen:**

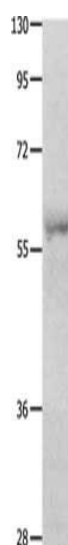
Fusion protein of human OASL

**Storage:**

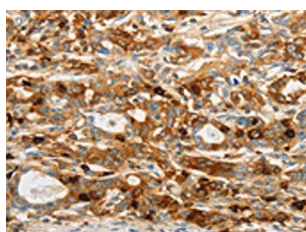
-20&deg; C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## Product Images

---



Gel: 8%SDS-PAGE, Lysate: 40  $\mu$ g, Lane: Jurkat cells, Primary antibody: PACO14793(OASL Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 3 minutes.



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO14793(OASL Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).