

Product datasheet for TA324252

OASL Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC **Applications:**

Recommended Dilution: IHC: 25-100

> Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to C terminal 207 amino acids of human 2'-5'-oligoadenylate

synthetase-like

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: 2'-5'-oligoadenylate synthetase like

Database Link: NP 937856

Synonyms:

Entrez Gene 8638 Human

Q15646

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

OASLd; p59 OASL; p59-OASL; p59OASL; TRIP-14; TRIP14

Protein Families: Druggable Genome



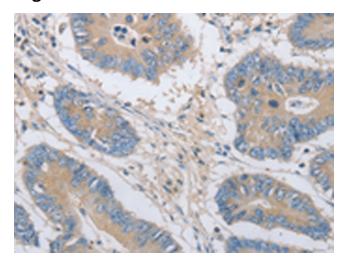
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

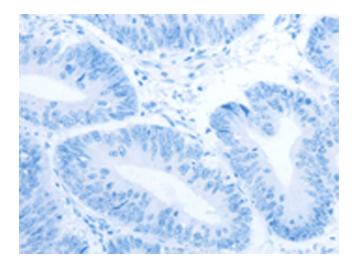
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA324252 (OASL Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA324252 (OASL Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)