

## Product datasheet for **TA324252S**

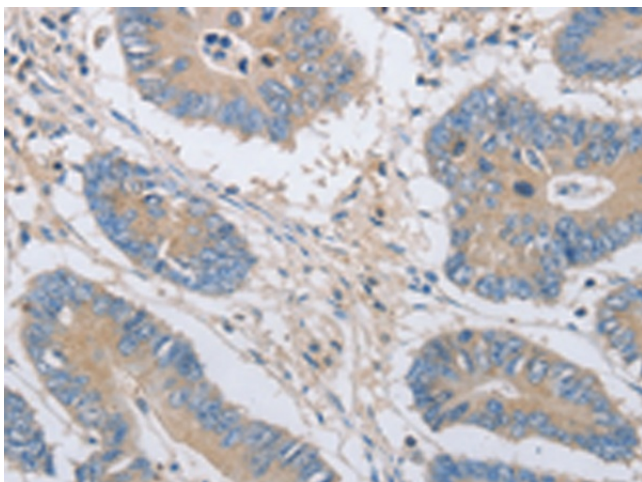
### OASL Rabbit Polyclonal Antibody

#### Product data:

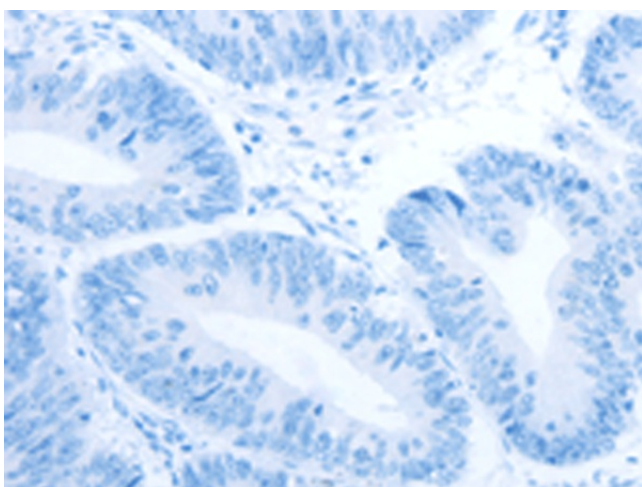
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to C terminal 207 amino acids of human 2'-5'-oligoadenylate synthetase-like
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	2'-5'-oligoadenylate synthetase like
Database Link:	<a href="#">NP_937856</a> <a href="#">Entrez Gene 8638 Human</a> <a href="#">Q15646</a>
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
Synonyms:	OASLd; p59 OASL; p59-OASL; p59OASL; TRIP-14; TRIP14
Protein Families:	Druggable Genome



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**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)