

Anti-OASL antibody

Cat. No.	ml121065
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-OASL rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human OASL
Reactivity	Human
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	OASL
Full name	2'-5'-oligoadenylate synthetase-like
Synonyms	OASLd, TRIP14, TRIP-14, p59OASL, p59 OASL, p59-OASL
Swissprot	Q15646

Target 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

订购热线: 4008-898-798

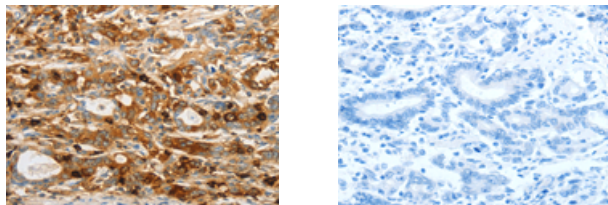
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human gasrtic cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml121065(OASL Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size: 59 kDa

Positive control: Jurkat cells

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

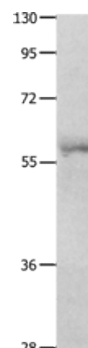
Lysate: 40 µg

Lane: Jurkat cells

Primary antibody: ml121065(OASL Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 minutes



ELISA

Recommended dilution: 1000-2000

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