

OASL Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS17093**Specification**

OASL Antibody (N-Terminus) - Product Information

Application	IHC
Primary Accession	Q15646
Other Accession	8638
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59226

OASL Antibody (N-Terminus) - Additional Information**Gene ID** 8638**Other Names**

OASL, 2-5-OAS-related protein, 2-5-OAS-RP, p59-OASL, p59OASL, TR-interacting protein 14, TRIP-14, TRIP14, OASLd, p59 OASL

Target/Specificity

OASL antibody is human, mouse and rat reactive.

Reconstitution & Storage

PBS, 0.02% sodium azide. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

OASL Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

OASL Antibody (N-Terminus) - Protein Information**Name** OASL**Synonyms** TRIP14**Function**

Does not have 2'-5'-OAS activity, but can bind double-stranded RNA. Displays antiviral activity against encephalomyocarditis virus (EMCV) and hepatitis C virus (HCV) via an alternative antiviral pathway independent of RNase L.

Cellular Location

[Isoform p56]: Nucleus, nucleolus. Cytoplasm.

Tissue Location

Expressed in most tissues, with the highest levels in primary blood Leukocytes and other

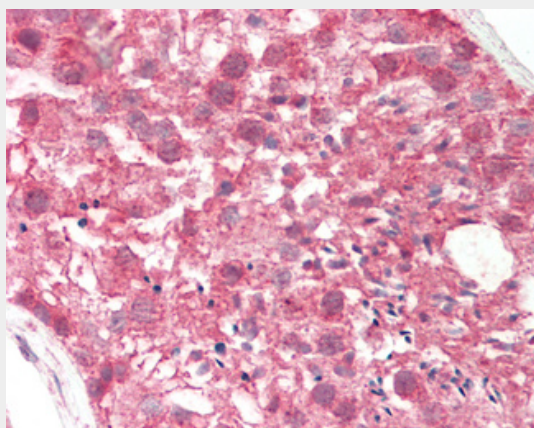
hematopoietic system tissues, colon, stomach and to some extent in testis

OASL Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

OASL Antibody (N-Terminus) - Images



Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)

OASL Antibody (N-Terminus) - Background

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OASL Antibody (N-Terminus) - References

Hartmann R., et al. Nucleic Acids Res. 26:4121-4127(1998).
Rebouillat D., et al. Eur. J. Biochem. 257:319-330(1998).
Guo X., et al. Int. J. Biochem. Cell Biol. 44:1133-1138(2012).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Scherer S.E., et al. Nature 440:346-351(2006).