OASL Polyclonal Antibody
Catalog # AP74284

Specification

OASL Polyclonal Antibody - Product Information

Application	**WB**
Primary Accession	[Q15646](Q15646)
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**

OASL Polyclonal Antibody - Additional Information

Gene ID 8638

Other Names
2'-5'-oligoadenylate synthase-like protein (2'-5'-OAS-related protein) (2'-5'-OAS-RP) (59 kDa 2'-5'-oligoadenylate synthase-like protein) (Thyroid receptor-interacting protein 14) (TR-interacting protein 14) (TRIP-14) (p59 OASL) (p59OASL)

Dilution
WB~~WB 1:500-2000, ELISA 1:10000-20000

Format
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions
-20℃

OASL Polyclonal Antibody - 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.
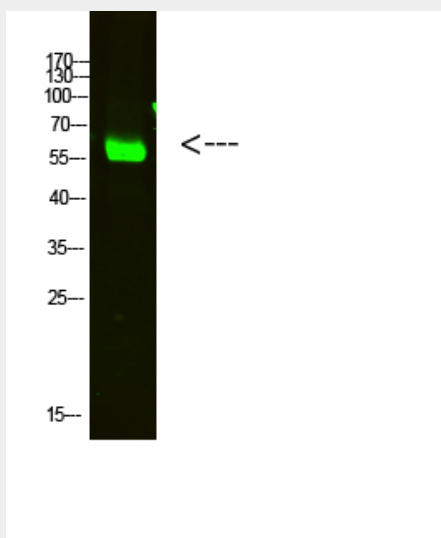
Tissue Location
Expressed in most tissues, with the highest levels in primary blood Leukocytes and other hematopoietic system tissues, colon, stomach and to some extent in testis

OASL Polyclonal Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

OASL Polyclonal Antibody - Images

Western Blot analysis of HELA cells using primary antibody diluted at 1:2000(4°C overnight). Secondary antibody：Goat Anti-rabbit IgG IRDye 800(diluted at 1:5000, 25°C, 1 hour)

OASL Polyclonal Antibody - Background

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.