

Datasheet for ABIN7230182  
**anti-OASL antibody (AA 1-50)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	OASL
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OASL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	OASL Polyclonal Antibody
Immunogen:	Synthesized peptide derived from part region of human OASL protein at AA range: 1-50
Isotype:	IgG
Specificity:	The antibody detects endogenous levels of OASL
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen

## Target Details

Target:	OASL
Alternative Name:	OASL ( <a href="#">OASL Products</a> )

## Target Details

---

**Background:** Rabbit Anti-OASL Polyclonal Antibody, 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, OASL (2'-5'-Oligoadenylate Synthetase Like) is a Protein Coding gene. Diseases associated with OASL include Microphthalmia With Limb Anomalies. Among its related pathways are PI3K-Akt signaling pathway and Interferon gamma signaling., OASL

**Molecular Weight:** observed band 60kDa

**Gene ID:** 8638

**UniProt:** [Q15646](#)

## Application Details

---

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:10000-1:20000).

**Comment:** Primary Antibody

**Restrictions:** For Research Use only

## Handling

---

**Format:** Liquid

**Concentration:** 1 mg/mL

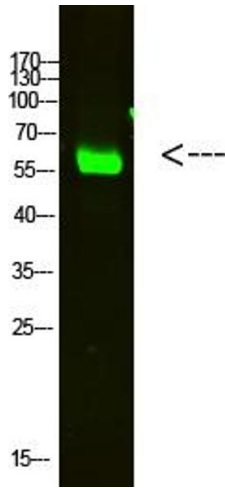
**Buffer:** PBS, pH 7.4, containing 0.02 % Sodium Azide as preservative and 50 % Glycerol as stabilizer.

**Preservative:** Sodium azide

**Precaution of Use:** This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

**Storage:** -20 °C

**Storage Comment:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.



### Western Blotting

**Image 1.** Western Blot analysis of HELA cells using primary antibody diluted at 1:2000 (4 °C overnight). Goat Anti-rabbit IgG Dylight 800 (ABIN7205195) secondary antibody was diluted at 1:5000 at 25 °C for 1 hour.