

For Research Use Only

# SASH3 Polyclonal antibody, PBS Only

Catalog Number: 31915-1-PBS

Featured Product



## Basic Information

**Catalog Number:**

31915-1-PBS

**Size:**

100ug, Concentration: 1 mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG36154

**GenBank Accession Number:**

BC051881

**GeneID (NCBI):**

54440

**UNIPROT ID:**

O75995

**Full Name:**

SAM and SH3 domain containing 3

**Calculated MW:**

380 aa, 42 kDa

**Observed MW:**

60 kDa

**Purification Method:**

Antigen affinity Purification

## Applications

**Tested Applications:**

WB, Indirect ELISA

**Species Specificity:**

human

## Background Information

Sterile alpha motif (SAM) and Src homology-3 (SH3) domain-containing 3 (SASH3), also called SH3-containing lymphocyte protein (SLY1), is a putative adaptor protein that is postulated to play an important role in the organization of signaling complexes and propagation of signal transduction cascades in lymphocytes. The SASH3 gene is located on the X-chromosome, which plays an important role in human lymphocyte function and survival (PMID: 33876203).

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS only, pH7.3

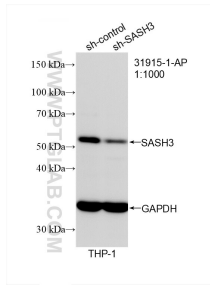
For technical support and original validation data for this product please contact:

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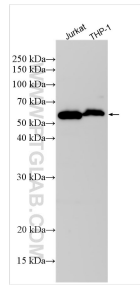
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## Selected Validation Data



WB result of SASH3 antibody (31915-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-SASH3 transfected THP-1 cells. This data was developed using the same antibody clone with 31915-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 31915-1-AP (SASH3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31915-1-PBS in a different storage buffer formulation.