

## TRPS1 Rabbit Polyclonal Antibody

Catalog No: #55310

Package Size: #55310-1 50ul #55310-2 100ul

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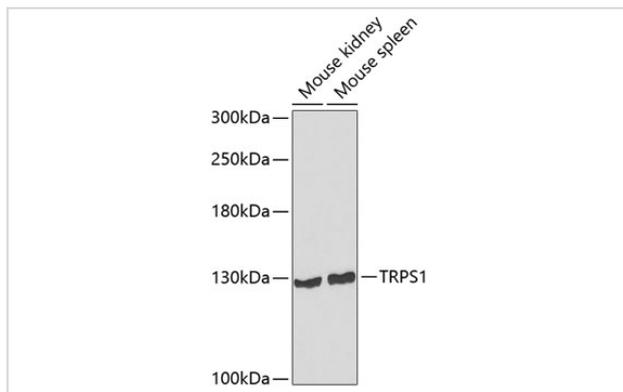
## Description

Product Name	TRPS1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human TRPS1 (NP_054831.2).
Other Names	TRPS1;GC79;LGCR
Accession No.	Uniprot:Q9UHF7GeneID:7227
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GeneID	7227
Calculated MW	141kDa/143kDa
SDS-PAGE MW	130kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

WB □ 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using TRPS1 antibody.

## Background

This gene encodes a transcription factor that represses GATA-regulated genes and binds to a dynein light chain protein. Binding of the encoded protein to the dynein light chain protein affects binding to GATA consensus sequences and suppresses its transcriptional activity. Defects in this gene are a cause of tricho-rhino-phalangeal syndrome (TRPS) types I-III.

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Note: This product is for in vitro research use only