

## ASNS Antibody

Catalog No: #32909

Package Size: #32909-1 50ul #32909-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

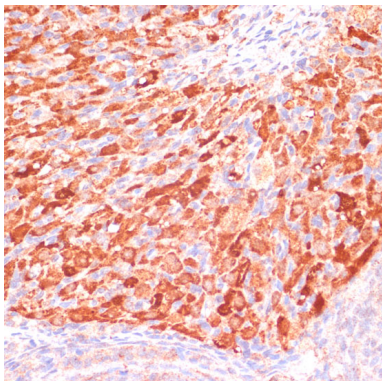
Product Name	ASNS Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total ASNS protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human ASNS (NP_001664.3).
Target Name	ASNS
Other Names	ASNS;ASNSD;TS11
Accession No.	Uniprot:P08243GenelD:440
Uniprot	P08243
GenelD	440
SDS-PAGE MW	55, 64kDa
Concentration	1.0mg/ml
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

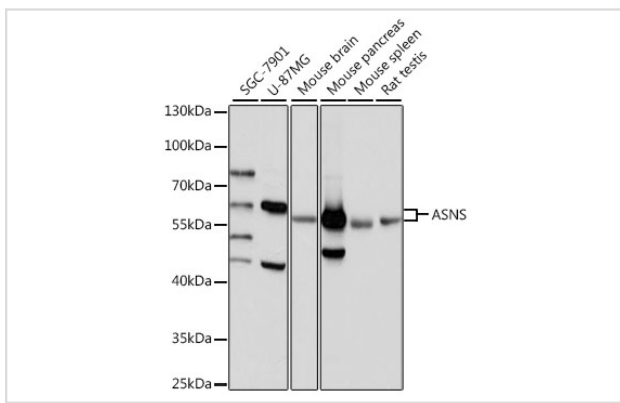
IHC □ 1:100 - 1:200

## Images



Immunohistochemistry of paraffin-embedded rat ovary using ASNS antibody.

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



## Background

The protein encoded by this gene is involved in the synthesis of asparagine. This gene complements a mutation in the temperature-sensitive hamster mutant ts11, which blocks progression through the G1 phase of the cell cycle at nonpermissive temperature. Alternatively spliced transcript variants have been described for this gene.

Note: This product is for in vitro research use only