

SP140 Polyclonal Antibody

Catalog No: #30099

Package Size: #30099-1 50ul #30099-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

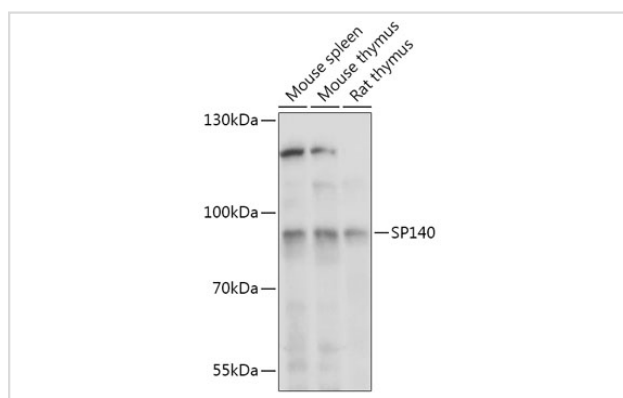
Description

Product Name	SP140 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SP140 (NP_001265380).
Other Names	LYSP100, LYSP100-A, LYSP100-B
Accession No.	Swiss-Prot#:Q13342NCBI Gene ID:11262
Uniprot	Q13342
GeneID	11262;
Calculated MW	98kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SP140 at 1:1000 dilution.

Background

This gene encodes a member of the SP100 family of proteins, which share common domains including an N-terminal homogeneously staining region domain followed by a SP100/autoimmune regulator/NucP41/P75/deformed epidermal autoregulatory factor domain, a plant homeobox zinc finger, and a bromodomain. The encoded protein is interferon-inducible and is expressed at high levels in the nuclei of leukocytes. Variants of this gene have been associated with multiple sclerosis, Crohn's disease, and chronic lymphocytic leukemia. Alternative splicing results in multiple

variants. [provided by RefSeq, Aug 2016]

Note: This product is for in vitro research use only