DNALI1 Polyclonal Antibody

Catalog No: #30532

Package Size: #30532-1 50ul #30532-2 100ul



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

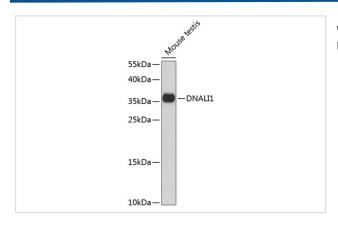
Description

Product Name	DNALI1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Ms
Immunogen Description	Recombinant fusion protein of human DNALI1 (NP_003453.2).
Other Names	DNALI1; P28; dJ423B22.5; hp28; dynein axonemal light intermediate chain 1
Accession No.	Swiss-Prot#:O14645NCBI Gene ID:7802
Calculated MW	36kDa
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 mouse testis, using DNALI1 antibody.

Background

This gene is the human homolog of the Chlamydomonas inner dynein arm gene, p28. The precise function of this gene is not known, however, it is a potential candidate for immotile cilia syndrome (ICS). Ultrastructural defects of the inner dynein arms are seen in patients with ICS. Immotile mutant strains of Chlamydomonas, a biflagellated algae, exhibit similar defects.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.		