CCDC69 Antibody

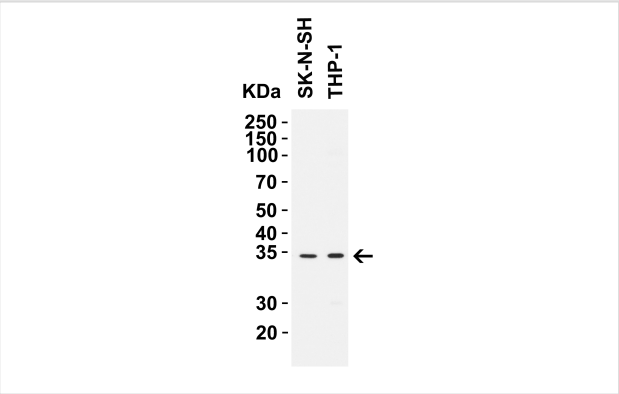
Catalog No: #25093

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

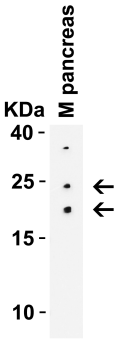
Description

Product Name	CCDC69 Antibody
Clonality	Polyclonal
Purification	Affinity chromatography purified via peptide column
Applications	ELISA,WB,IHC-P,IF
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide
Immunogen Description	Raised against an 18 amino acid synthetic peptide from near the center of human CCDC69.
Target Name	CCDC69
Other Names	Coiled coil domain-containing 69
Accession No.	Swiss-Prot:A6NI79Gene ID:26112
Uniprot	A6NI79
GeneID	26112;
Calculated MW	Predicted: 35kD Observed: 35 kD
Concentration	1mg/ml
Formulation	Supplied in PBS containing 0.02% sodium azide.
Storage	Stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

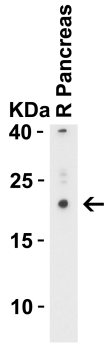
Images



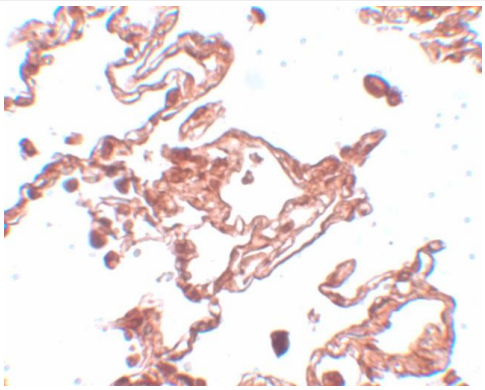
WB Validation in Human Cell Lines
Loading: 15 ug of lysate. Antibodies: CCDC69, 1 ug/mL , 1 h incubation at RT in 8% NFDM/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at 1:10,000 dilution.



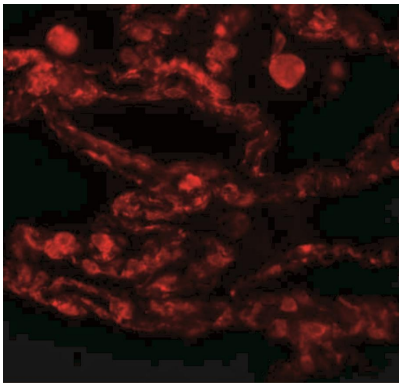
Western Blot Validation in Mouse Pancreas Tissue Lysate
Loading: 15 ug of lysates per lane. Antibodies: CCDC69, 1 ug/mL, 1h incubation at RT in 8% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



Western Blot Validation in Rat Pancreas Lysate
Loading: 15 ug of lysates per lane. Antibodies: CCDC69, 1 ug/mL, 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



Immunohistochemistry of CCDC69 in human lung tissue with CCDC69 antibody at 5 ug/mL.



Immunofluorescence of CCDC69 in human lung tissue with CCDC69 antibody at 20 ug/mL.

Background

The coiled-coil domain is a common protein motif that is often involved in protein oligomerization and is found in proteins such as transcription factors and intermediate filaments. The CCDC47 gene maps to chromosome 5 at 5q33.1. Little is known about this protein.

Note: This product is for in vitro research use only