ANGPTL3 Antibody

Catalog No: #32083

Package Size: #32083-1 50ul #32083-2 100ul



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

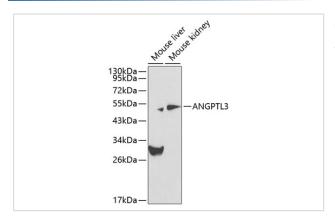
_			
	Accri	nti	<u>on</u>
ט	escri	บแ	UH

Product Name	ANGPTL3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse
Specificity	The antibody detects endogenous level of total ANGPTL3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human ANGPTL3 (NP_055310.1).
Target Name	ANGPTL3
Other Names	ANGPTL3;ANG-5;ANGPT5;ANL3;FHBL2
Accession No.	Uniprot:Q9Y5C1GeneID:27329
Uniprot	Q9Y5C1
GeneID	27329
SDS-PAGE MW	53kDa
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

Images



Western blot analysis of extracts of various cell lines, using ANGPTL3 antibody.

Background

This gene encodes a member of a family of secreted proteins that function in angiogenesis. The encoded protein, which is expressed predominantly in the liver, is further processed into an N-terminal coiled-coil domain-containing chain and a C-terminal fibrinogen chain. The N-terminal chain is important for lipid metabolism, while the C-terminal chain may be involved in angiogenesis. Mutations in this gene cause familial hypobetalipoproteinemia type 2.

Note: This product is for in vitro research use only