

STX3 Antibody

Catalog No: #40232



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

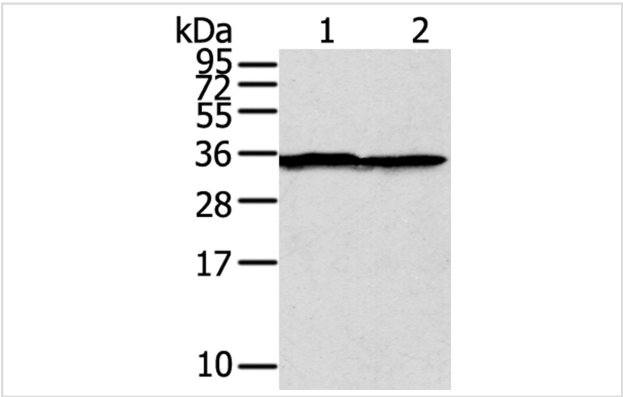
Description

Product Name	STX3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total STX3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human syntaxin 3
Target Name	STX3
Other Names	STX3A
Accession No.	Swiss-Prot:Q13277Gene Accssion:NP_004168
Uniprot	Q13277
GeneID	6809;
SDS-PAGE MW	33KD
Concentration	2.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

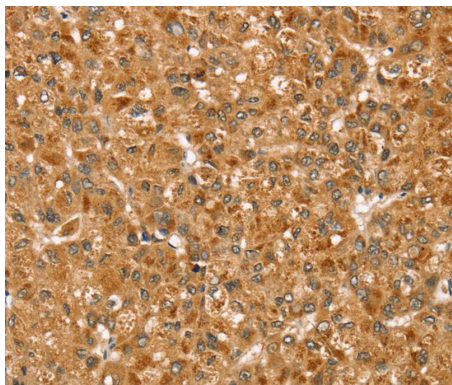
Application Details

Western blotting: 1:500-1:2000
Immunohistochemistry:1:35-1:150

Images



Gel: 8%SDS-PAGE
Lysate: 40ug A375 cellPrimary antibody: 1/400 dilution
Secondary antibody dilution: 1/8000
Exposure time: 10 seconds



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40232 at dilution 1/35.

Background

The gene is a member of the syntaxin family. The encoded protein is targeted to the apical membrane of epithelial cells where it forms clusters and is important in establishing and maintaining polarity necessary for protein trafficking involving vesicle fusion and exocytosis. Alternative splicing results in multiple transcript variants.?

Note: This product is for in vitro research use only