

STX11 Antibody

Catalog No: #40132

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

Description

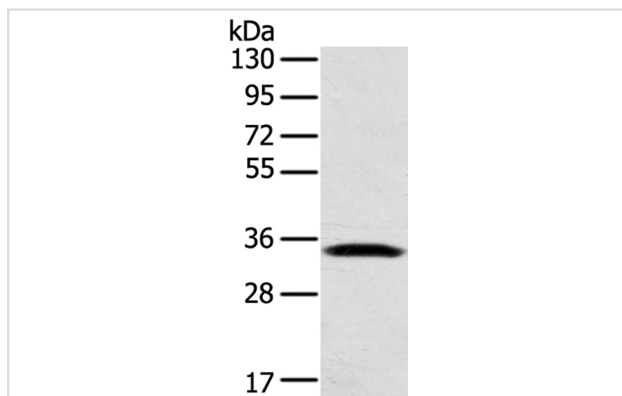
Product Name	STX11 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total STX11 protein.
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	STX11
Other Names	FHL4; HLH4; HPLH4
Accession No.	Swiss-Prot:O75558Gene Accssion:BC033519
Uniprot	O75558
GeneID	8676;
SDS-PAGE MW	33KD
Concentration	1.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry:1:25-1:100

Images

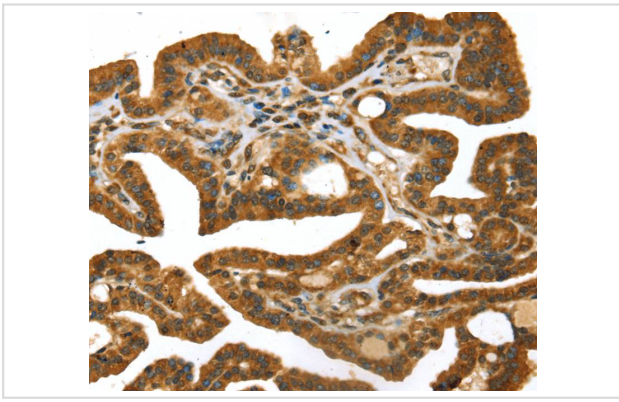


Gel: 8%SDS-PAGE

Lysate: 40ug Mouse lung tissuePrimary antibody: 1/400 dilution

Secondary antibody dilution: 1/8000

Exposure time: 20 seconds



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #40132 at dilution 1/30.

Background

This gene encodes a member of the syntaxin family. Syntaxins have been implicated in the targeting and fusion of intracellular transport vesicles. This family member may regulate protein transport among late endosomes and the trans-Golgi network. Mutations in this gene have been associated with familial hemophagocytic lymphohistiocytosis.

Note: This product is for in vitro research use only