

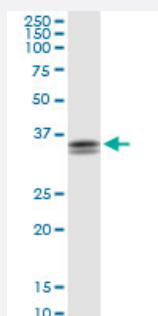
MaxPab®

STX11 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00008676-D01P

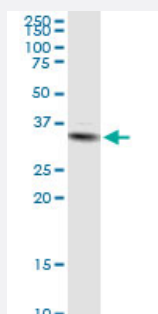
Size 100 ug

Applications



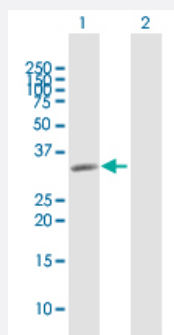
Western Blot (Tissue lysate)

STX11 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX11 expression in human spleen.



Western Blot (Cell lysate)

STX11 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX11 expression in HeLa.

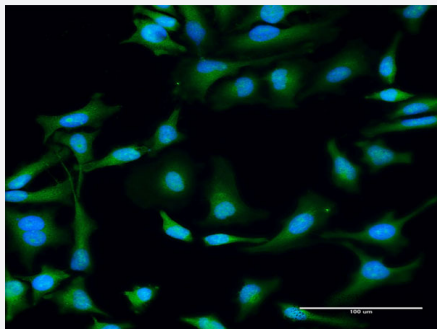


Western Blot (Transfected lysate)

Western Blot analysis of STX11 expression in transfected 293T cell line ([H00008676-T02](#)) by STX11 MaxPab polyclonal antibody.

Lane 1: STX11 transfected lysate(33.20 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to STX11 on HeLa cell.
[antibody concentration 30 ug/ml]

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human STX11 protein.
Immunogen	STX11 (NP_003755.2, 1 a.a. ~ 287 a.a) full-length human protein.
Sequence	MKDRLAELLDLSKQYDQQFPDGDDEFDSPHEDMFETDHILESLYRDIRDIQDENQLLVADV KRLG KQNARFLTSMRRLSSIKRDTNSIAKAIKARGEVIHCKLRAMKELSEAAEAQHGPSAVARISRAQY NALTLTFQGRAMHDYNQAEMKQRDNCKIRIQRQLEIMGKEVSGDQIEDMFEQGWDFSENLLAD VKGARAALNEIESRHRELLRLESRIRDVHELFLQMAVLVEKQADTLNVIELNVQKTVDYTGQAKAQ VRKAVQYEEKNPCRTLCCFCCPCLK
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

● Western Blot (Tissue lysate)

STX11 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX11 expression in human spleen.

[Protocol Download](#)

● Western Blot (Cell lysate)

STX11 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX11 expression in HeLa.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of STX11 expression in transfected 293T cell line ([H00008676-T02](#)) by STX11 MaxPab polyclonal antibody.

Lane 1: STX11 transfected lysate(33.20 KDa).

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to STX11 on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — STX11

Entrez GeneID [8676](#)

GeneBank Accession# [NM_003764.2](#)

Protein Accession# [NP_003755.2](#)

Gene Name STX11

Gene Alias FHL4, HLH4, HPLH4

Gene Description syntaxin 11

Omim ID [603552 605014](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations OTTHUMP00000017349

Pathway

- [SNARE interactions in vesicular transport](#)

Disease

- [Lymphohistiocytosis](#)
- [Tobacco Use Disorder](#)