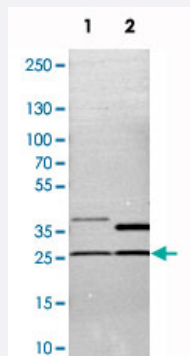


STX17 polyclonal antibody

Catalog # PAB20041 Size 100 uL

Applications

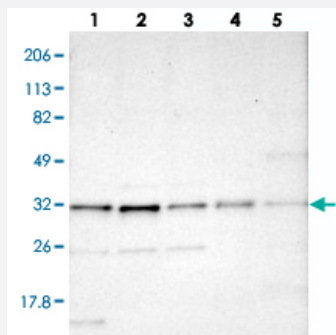


Western Blot (Cell lysate)

Western blot analysis of cell lysates with STX17 polyclonal antibody (Cat # PAB20041).

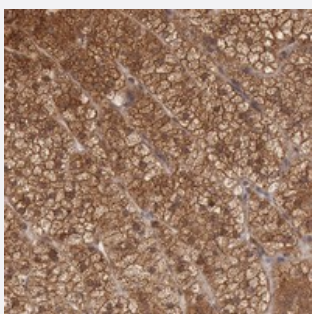
Lane 1 : NIH/3T3

Lane 2 : NBT-II



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with STX17 polyclonal antibody (Cat # PAB20041).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human adrenal gland with STX17 polyclonal antibody (Cat # PAB20041) shows strong cytoplasmic positivity in cortical cells.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant STX17.

Immunogen	Recombinant protein corresponding to amino acids of human STX17.
Sequence	RLEPAIQKFIKVIPTDLERLRKHQINIEKYQRCRIWDKLHEEHINAGRTVQQLRSNIREIEKLCLKVRK DDLVLKRMIDPVKEEASAATAEFLQLHLESVEELKKQFNDEETLLQPPLTRSMTVGGAFHTTEA EASSQSLTQ
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of cell lysates with STX17 polyclonal antibody (Cat # PAB20041).

Lane 1 : NIH/3T3

Lane 2 : NBT-II

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with STX17 polyclonal antibody (Cat # PAB20041).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — STX17

Entrez GeneID	55014
Protein Accession#	P56962
Gene Name	STX17
Gene Alias	FLJ20651, MGC102796, MGC126613, MGC126615
Gene Description	syntaxin 17
Omim ID	604204
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [SNARE interactions in vesicular transport](#)

Disease

- [Alopecia Areata](#)
- [Autoimmune Diseases](#)
- [Facial Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Horse Diseases](#)
- [Malignant melanoma](#)
- [Melanoma](#)
- [Skin Neoplasms](#)