

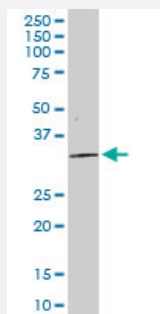
MaxPab®

STX4 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00006810-D01P

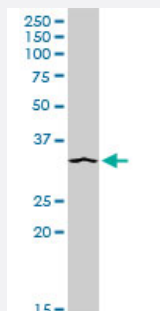
Size 100 ug

Applications



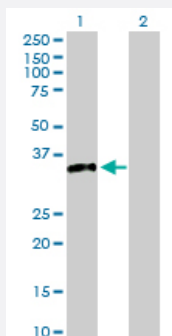
Western Blot (Tissue lysate)

STX4 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX4 expression in mouse lung.



Western Blot (Cell lysate)

STX4 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX4 expression in A-431.



Western Blot (Transfected lysate)

Western Blot analysis of STX4 expression in transfected 293T cell line ([H00006810-T02](#)) by STX4 MaxPab polyclonal antibody.

Lane 1: STX4 transfected lysate(34.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human STX4 protein.

Immunogen	STX4 (NP_004595.2, 1 a.a. ~ 297 a.a) full-length human protein.
Sequence	MRDRTHELRQGDDSSDEEDKERVALLVHPGTARLGSPDEEFFHKVVRTIRQTVKLGKNKVQELEK QQVTILATPLPEESMKQELQNLRLDEIKQLGREIRLQLKAIEPQKEEADENYSVNTRMRKTQHGVL SQQFVELINKCNSMQSEYREKNVERIRRLKITNAGMVSDEELEQMLDSGGQSEVFSNLIKDTQV TRQALNEISARHSEIQQLERSIRELHDIFTFLATEVEMQGEMINRIEKNILSSADYVERGQEHVKTALE NQKKARKKKVLIAICVSITVLLAVIIGVTVVG
Host	Rabbit
Reactivity	Human, Mouse
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)

STX4 MaxPab rabbit polyclonal antibody. Western Blot analysis of STX4 expression in mouse lung.

[Protocol Download](#)

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- Western Blot (Transfected lysate)

Western Blot analysis of STX4 expression in transfected 293T cell line ([H00006810-T02](#)) by STX4 MaxPab polyclonal antibody.

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Gene Info — STX4

Entrez GeneID	6810
GeneBank Accession#	NM_004604.3
Protein Accession#	NP_004595.2

Gene Name	STX4
Gene Alias	STX4A, p35-2
Gene Description	syntaxin 4
Omim ID	186591
Gene Ontology	Hyperlink
Other Designations	syntaxin 4A (placental)

Pathway

- [SNARE interactions in vesicular transport](#)