

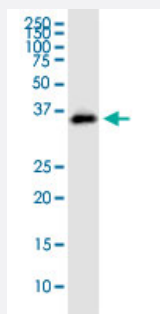
MaxPab®

STX12 MaxPab mouse polyclonal antibody (B01)

Catalog # H00023673-B01

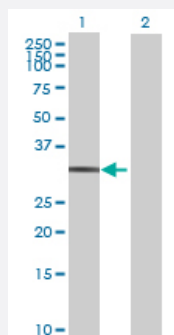
Size 50 uL

Applications



Western Blot (Cell lysate)

STX12 MaxPab polyclonal antibody. Western Blot analysis of STX12 expression in HepG2.



Western Blot (Transfected lysate)

Western Blot analysis of STX12 expression in transfected 293T cell line ([H00023673-T01](#)) by STX12 MaxPab polyclonal antibody.

Lane 1: STX12 transfected lysate(30.36 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human STX12 protein.

Immunogen

STX12 (NP_803173.1, 1 a.a. ~ 276 a.a) full-length human protein.

Sequence

MSYGPLDMYRNPGPSGPQLRDFSSIIQTCSGNIQRISQATAQIKNLMSQLGTKQDSSKLQENLQQL
QHSTNQLAKETNELLKELGSLPLPLSTSEQRQQRLQKERLMNDFSAALNNFQAVQRRVSEKEKE
SIARARAGSRLSAEERQREEQLVSFDSHEEWNQMMSQEDEVATEQDLELIKERETAIRQLEADIL
DVNQIFKDLAMMIHDQGDLIDSIEANVESSEVHVERATEQLQRAAYYQKKSRRKMCILVLVLSVILIL
GLIWL VYKTK

Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Cell lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — STX12

Entrez GeneID	23673
GeneBank Accession#	NM_177424.1
Protein Accession#	NP_803173.1
Gene Name	STX12
Gene Alias	MGC51957, STX13, STX14
Gene Description	syntaxin 12
Omim ID	606892
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000003845

Pathway

- [SNARE interactions in vesicular transport](#)