

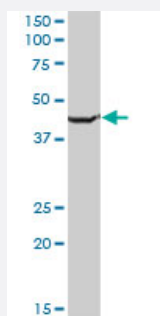
MaxPab®

SLC25A24 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029957-B01P

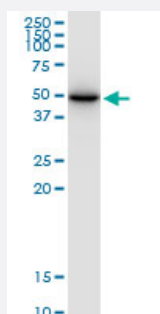
Size 50 ug

Applications



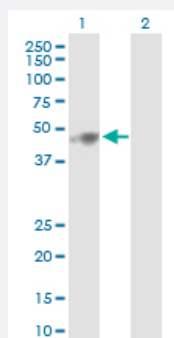
Western Blot (Tissue lysate)

SLC25A24 MaxPab polyclonal antibody. Western Blot analysis of SLC25A24 expression in human liver.



Western Blot (Cell lysate)

SLC25A24 MaxPab polyclonal antibody. Western Blot analysis of SLC25A24 expression in A-431.

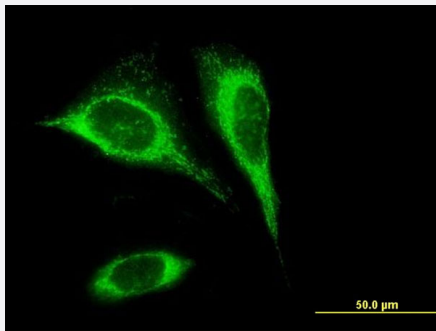


Western Blot (Transfected lysate)

Western Blot analysis of SLC25A24 expression in transfected 293T cell line ([H00029957-T02](#)) by SLC25A24 MaxPab polyclonal antibody.

Lane 1: SLC25A24 transfected lysate(52.47 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SLC25A24 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SLC25A24 protein.
Immunogen	SLC25A24 (AAH14519, 1 a.a. ~ 477 a.a) full-length human protein.
Sequence	MLRWLRDFVLPTAACQDAEQPTRYETLFQALDRNGDGVVDIGELQEGLRNLGIPLGQDAEEKIFT TGDVNKDGKLDFEFMYKLDHEKKMKLAFKSLDKNNDGKIEASEIVQSLQTLGLTISEQQAEIL QSIDVDGTMVDWNEWRDYFLNPVTDIEEIRFWKHSTGIDIGDSLTPDEFTEDEKKSGQWWWRQ LLAGGIAGAVSRTSTAPLDRKIMMQVHGSKSDKMNIFFGFRQMVKEGGIRSLWRGNGTNVIKIP ETAVKFWAYEQYKKLLTEEGQKIGTFERFISGSMAGATAQTFIYPMMEVMKTRLAVGKTGQYSGIYD CAKKILKHEGLGAFYKGYVPNLLGIIPYAGIDLAVYELLKSYWLDNFAKDSVNPVGMVLLGCGALSS TCGQLASYPLALVRTRMQAQAAMLEGSPQLNMVGLFRRISKEGIPGLYRGITPNFMKVLPVAGISYV VYENMKQTLGVTQK
Host	Mouse
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)

SLC25A24 MaxPab polyclonal antibody. Western Blot analysis of SLC25A24 expression in human liver.

[Protocol Download](#)

- Western Blot (Cell lysate)

SLC25A24 MaxPab polyclonal antibody. Western Blot analysis of SLC25A24 expression in A-431.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SLC25A24 expression in transfected 293T cell line ([H00029957-T02](#)) by SLC25A24 MaxPab polyclonal antibody.

Lane 1: SLC25A24 transfected lysate(52.47 KDa).

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SLC25A24 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — SLC25A24

Entrez GeneID	29957
GeneBank Accession#	BC014519
Protein Accession#	AAH14519
Gene Name	SLC25A24
Gene Alias	APC1, DKFZp586G0123, SCAMC-1
Gene Description	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24
Omim ID	608744
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000012674 calcium-binding transporter mitochondrial ATP-Mg/Pi transporter short calcium-binding mitochondrial carrier 1 solute carrier family 25 member 24

Disease

- [Tobacco Use Disorder](#)