

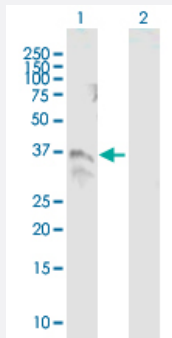
MaxPab®

TM6SF2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00053345-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TM6SF2 expression in transfected 293T cell line by TM6SF2 MaxPab polyclonal antibody.

Lane 1: TM6SF2 transfected lysate(41.47 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TM6SF2 protein.
Immunogen	TM6SF2 (AAI60089.1, 1 a.a. ~ 377 a.a) full-length human protein.
Sequence	MDIPPLAGKIAALSLSALPVSYALNHVSALSHPLWVALMSALILGLLFVAVYSLSHGEVSYDPLYAV FAVFAFTSVVDLIALQEDSYVVGFMFYTKEGEPLYLRTAHGVFICYWDGTVHYLLYLAMAGAIARR KRYRNFGLYWLGSFAMSILVFLTGILGKYSSEIRPAFFLTIPYLLVPCWAGMKVFSQPRALTRCTA NMVQEEQRKGLLQRPADLALVYLILAGFFTLFRGLVVLDCPTDACFVYIYQYEPYLRDPVAYPKVQ MLMYMFYVLPFCGLAAYALTFPGCSWLPDWALVFAGGIGQAQFSHMGASMLRTPFTYRVPEDT WGCFVVCNLLYALGPHLLAYRCLQWPAFFHQPPPSDPLALHKKQH
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.

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[Protocol Download](#)

Gene Info — TM6SF2

Entrez GeneID [53345](#)

GeneBank Accession# [BC160089.1](#)

Protein Accession# [AA160089.1](#)

Gene Name TM6SF2

Gene Alias KIAA1926

Gene Description transmembrane 6 superfamily member 2

Omim ID [606563](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Publication Reference

- [TM6SF2 Promotes Lipidation and Secretion of Hepatitis C Virus in Infected Hepatocytes.](#)

Boyer A, Park SB, de Boer Y, Li Q, Liang TJ.

Gastroenterology 2018 Aug; [Epub].

Application: WB, Human, Huh7 cells

- [TM6SF2 is a regulator of liver fat metabolism influencing triglyceride secretion and hepatic lipid droplet content.](#)

Mahdessian H, Taxiarchis A, Popov S, Silveira A, Franco-Cereceda A, Hamsten A, Eriksson P.

PNAS 2014 Jun; 111(24):8913.

Application: WB-Tr, Human, Huh7, HepG2 cells