

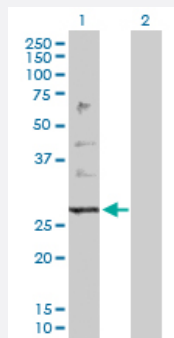
MaxPab®

PTPLB purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00201562-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PTPLB expression in transfected 293T cell line ([H00201562-T02](#)) by PTPLB MaxPab polyclonal antibody.

Lane 1: PTPLB transfected lysate(28.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PTPLB protein.
Immunogen	PTPLB (NP_940684.1, 1 a.a. ~ 254 a.a) full-length human protein.
Sequence	MAAVAATAAAKNGGGGGGRAGAGDASGTRKKKGPGPLATAYLVIYNVVMTAGWLVIAGLVRLAY LAKGSYHSLYYSIEKPLKFFQTGALLEILHCAIGMPSSVVLTSFQVMSRVFLWAVTHSVKEVQSED SVLLFVIAWTITEIIRYSFYTFSLNLHLPYLKWAYRTLFMLYPMGVSGELLTIYAALPFVRQAGLYSISL PNKYNFSFDYYAFLILIMISYIPIFPQLYFHMIHQRRKILSHTEEHKKFE
Host	Rabbit
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 — PTPLB

Entrez GeneID	201562
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GeneBank Accession#	NM_198402.2
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Protein Accession#	NP_940684.1
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Gene Name	PTPLB
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Gene Alias	-
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Gene Description	protein tyrosine phosphatase-like (proline instead of catalytic arginine), member b
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	-
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Pathway

- [Biosynthesis of unsaturated fatty acids](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)

- [Tobacco Use Disorder](#)