

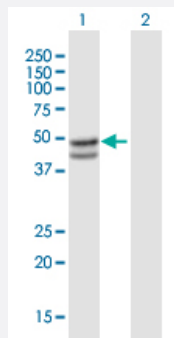
MaxPab®

SERPINB7 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008710-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SERPINB7 expression in transfected 293T cell line ([H00008710-T01](#)) by SERPINB7 MaxPab polyclonal antibody.

Lane1:SERPINB7 transfected lysate(41.8 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SERPINB7 protein.
Immunogen	SERPINB7 (NP_003775.1, 1 a.a. ~ 380 a.a) full-length human protein.
Sequence	MASLAAANAIEFCFNLFREDDNQGNVFFSSLSLFAALALVRLGAQDDSLSQIDKLLHVNTAS GYGNSSNSQSQLKRVFSDINASHKDYDLVNLGLFAEKVYGFHKDYIECAEKLYDAKVERV DFTNHLEDTRRNINKWVENETHGKIKNVIGEGGISSAVMVLVNAVYFKGKWQSAFTKSETINCHF KSPKCSGKAVAMMHQERKFNLVIEDPSMKILELRYNGGINMYVLLPENDLSEIENKLTQNLMEW TNPRRMTSKYVEVFFPQFKIEKNYEMKQYLRLGLKDIFDESKADLSGIASGGRLYISRMHKSIE VTEEGTEATAATGSNVEKQLPQSTLFRADHPFLFVIRKDDIILFSGKVSCP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (74)
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 — SERPINB7

Entrez GeneID [8710](#)

GeneBank Accession# [NM_003784.2](#)

Protein Accession# [NP_003775.1](#)

Gene Name SERPINB7

Gene Alias DKFZp686D06190, MEGSIN, MGC120014, MGC120015

Gene Description serpin peptidase inhibitor, clade B (ovalbumin), member 7

Omim ID [603357](#)

Gene Ontology [Hyperlink](#)

Gene Summary clade B (ovalbumin)

Other Designations mesangium predominant gene, megsin|serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 7

Disease

- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Glomerulonephritis](#)

- [Hypertension](#)
- [Kidney Failure](#)
- [Ovarian Neoplasms](#)
- [Proteinuria](#)
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