

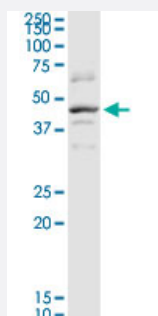
MaxPab®

SERPINB2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00005055-D01P

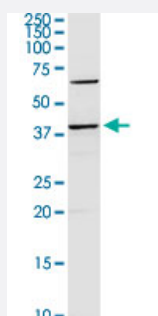
Size 100 ug

Applications



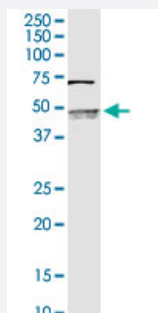
Western Blot (Tissue lysate)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in human placenta.



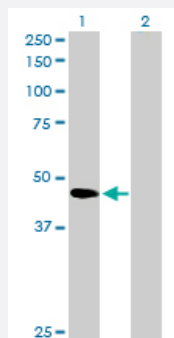
Western Blot (Tissue lysate)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in mouse spleen.



Western Blot (Cell lysate)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in MCF-7.



Western Blot (Transfected lysate)

Western Blot analysis of SERPINB2 expression in transfected 293T cell line ([H00005055-T02](#)) by SERPINB2 MaxPab polyclonal antibody.

Lane 1: SERPINB2 transfected lysate (46.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SERPINB2 protein.
Immunogen	SERPINB2 (NP_002566.1, 1 a.a. ~ 415 a.a) full-length human protein.
Sequence	MEDLCVANTL FALNLFKHLAKASPTQNLFLSPWSISSTMAMVYMGSRGSTEDQMAKVLQFNEVG ANAVTPMTPENFTSCGFMQQIQKGSYPDAILQAQAADKIHSSFRSLSSAINASTGNYLLESVNKLF GEKSASFREYIRLCQKYSSPEQAVDFLECAEEARKKINSWVKTKGKIPNLLPEGSVDGDTR MVLVNAVYFKGKWKTPFEKKLNGLYPFRVNSAQRTVPVQMMYLREKLNIGYIEDLKAQILELPYAGD VSMFLLLPDEIADVSTGLELLESEITYDKLNKWTSDKMAEDEVEVYIPQFKLEEHYELRSILRSMG MEDAFNKGRANFSGMSERNDLFLSEVFHQAMVDVNEEGTEAAAGTGGVMTGRTGHGGPQFVA DHPFLFLIMHKITNCILFFGRFSSP
Host	Rabbit
Reactivity	Human, Mouse
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)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in human placenta.

[Protocol Download](#)

- Western Blot (Tissue lysate)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in mouse spleen.

[Protocol Download](#)

- Western Blot (Cell lysate)

SERPINB2 MaxPab rabbit polyclonal antibody. Western Blot analysis of SERPINB2 expression in MCF-7.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of SERPINB2 expression in transfected 293T cell line ([H00005055-T02](#)) by SERPINB2 MaxPab polyclonal antibody.

Lane 1: SERPINB2 transfected lysate(46.60 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — SERPINB2

Entrez GeneID	5055
GeneBank Accession#	NM_002575
Protein Accession#	NP_002566.1
Gene Name	SERPINB2
Gene Alias	HsT1201, PAI, PAI-2, PAI2, PLANH2
Gene Description	serpin peptidase inhibitor, clade B (ovalbumin), member 2
Omim ID	173390
Gene Ontology	Hyperlink
Gene Summary	clade B (ovalbumin)
Other Designations	plasminogen activator inhibitor 2 plasminogen activator inhibitor, type II (arginine-serpin) serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 2

Disease

- [Antiphospholipid Syndrome](#)
- [Birth Weight](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Cerebral Palsy](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Infant](#)
- [Kidney Failure](#)
- [Leukemia](#)
- [Lung Neoplasms](#)
- [Lupus Erythematosus](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Ovarian Neoplasms](#)
- [Premature Birth](#)
- [Small Cell Lung Carcinoma](#)