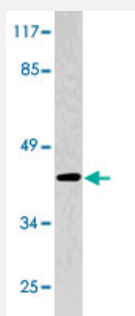


SERPINB2 polyclonal antibody

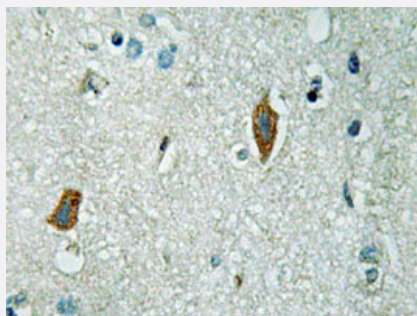
Catalog # PAB25191 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with SERPINB2 polyclonal antibody (Cat # PAB25191).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using SERPINB2 polyclonal antibody (Cat # PAB25191).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SERPINB2.
Immunogen	A synthetic peptide corresponding to SERPINB2.
Host	Rabbit
Theoretical MW (kDa)	45
Reactivity	Human
Specificity	SERPINB2 polyclonal antibody detects endogenous levels of SERPINB2 protein.
Form	Liquid

Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with SERPINB2 polyclonal antibody (Cat # PAB25191).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using SERPINB2 polyclonal antibody (Cat # PAB25191).

Gene Info — SERPINB2

Entrez GeneID	5055
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](#)
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- [Kidney Failure](#)
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- [Lung Neoplasms](#)
- [Lupus Erythematosus](#)
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- [Meningioma](#)
- [Ovarian Neoplasms](#)
- [Premature Birth](#)
- [Small Cell Lung Carcinoma](#)