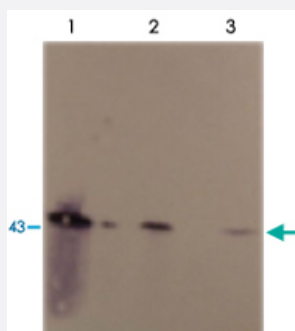


Serpine1 monoclonal antibody, clone H4B3

Catalog # MAB3806

Size 1 mg

Applications



Western Blot

Western Blot analysis of Serpine1 monoclonal antibody, clone H4B3 (Cat # MAB3806) at 2 ug/mL .

Secondary antibody : Goat Anti-Mouse Alk Phos at 1:3000.

Lane 1 : Serpine1 at 0.5 ug.

Lane 2 : Serpine1 at 0.05 ug.

Lane 3 : Serpine1 at 0.005 ug.

Specification

Product Description	Mouse monoclonal antibody raised against recombinant Serpine1.
Immunogen	Recombinant protein corresponding to mouse Serpine1.
Host	Mouse
Reactivity	Mouse
Specificity	This IgG purified monoclonal antibody is inhibitory and specific to Mouse PAI-1.
Form	Liquid
Isotype	IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM sodium phosphate buffer, 100 mM NaCl, pH 7.4
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — Serpine1

Entrez GeneID	18787
Gene Name	Serpine1
Gene Alias	PAI-1, PAI1, Planh1
Gene Description	serine (or cysteine) peptidase inhibitor, clade E, member 1
Gene Ontology	Hyperlink
Gene Summary	clade E
Other Designations	Plasminogen activator inhibitor-1 precursor (PAI-1) (Endothelial plasminogen activator inhibitor) (PAI)nexin, plasminogen activator inhibitor type 1 plasminogen activator inhibitor, type IIserine (or cysteine) proteinase inhibitor, clade E, member 1