



PAI-2 Monoclonal Antibody

Catalog No	YP-mAb-04058
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SERPINB2
Immunogen	The antiserum was produced against synthesized peptide derived from human PAI-2. AA range:258-307
Specificity	PAI-2 Monoclonal Antibody detects endogenous levels of PAI-2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HsT1201;Monocyte Arg serpin;PAI;PAI 2;PAI2;PAI-2;PLANH2;Serpine B2;SERPIN2;SERPINB2;Plasminogen activator inhibitor 2;Monocyte Arg-serpin;Placental plasminogen activator inhibitor;Urokinase inhibitor
Observed Band	46kD
Calculated Molecular Weight	46kD
Cell Pathway	Cytoplasm. Secreted, extracellular space.
Tissue Specificity	Brain,Monocyte,Placenta,
Function	function:Inhibits urokinase-type plasminogen activator. The monocyte derived PAI-2 is distinct from the endothelial cell-derived PAI-1.,PTM:The signal sequence is not cleaved.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,
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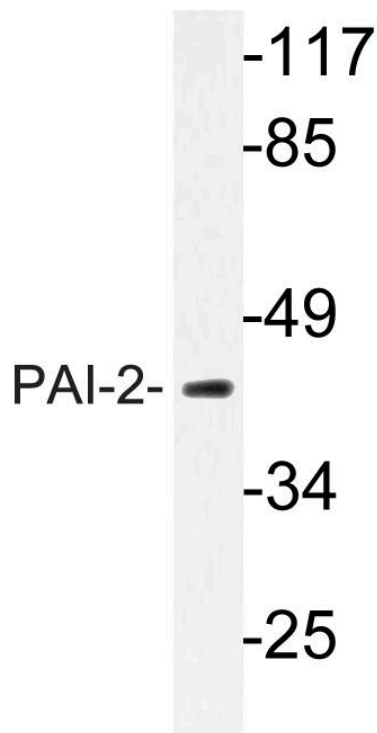
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using PAI-2 Monoclonal Antibody