

Product datasheet

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ARG44314 anti-PAI2 / SERPINB2 antibody

Package: 50 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes PAI2 / SERPINB2

Tested Reactivity Hu
Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name PAI2 / SERPINB2

Species Human

ImmunogenSynthetic peptideConjugationUn-conjugated

Alternate Names SERPINB12; Serpin Family B Member 12; Serine (Or Cysteine) Proteinase Inhibitor, Clade B (Ovalbumin),

Member 12; Serpin Peptidase Inhibitor, Clade B (Ovalbumin), Member 12; Serpin B12; Yukopin;

YUKOPIN

Application Instructions

Application table	Application	Dilution
	WB	1:500-1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Antigen Affinity Purified

Buffer PBS with 0.02% Sodium azide

Preservative 0.02% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol SERPINB2

Gene Full Name serpin peptidase inhibitor, clade B (ovalbumin), member 2

Background Enables serine-type endopeptidase inhibitor activity. Predicted to be involved in negative regulation of

endopeptidase activity. Predicted to act upstream of or within hematopoietic progenitor cell

differentiation. Part of collagen-containing extracellular matrix.

Function Inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or urokinase-type plasminogen

activator.

Calculated Mw 46 kDa

Cellular Localization Cytoplasm