antibodies .- online.com







anti-SERPINB12 antibody (Biotin)



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| | | | | |

Background:

| Quantity: | 100 μL | |
|-------------------|--|--|
| Target: | SERPINB12 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This SERPINB12 antibody is conjugated to Biotin | |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) | |
| Product Details | | |
| Immunogen: | KLH conjugated synthetic peptide derived from human SERPINB12 | |
| Isotype: | IgG | |
| Cross-Reactivity: | Human | |
| Purification: | Purified by Protein A. | |
| Target Details | | |
| Target: | SERPINB12 | |
| Alternative Name: | SERPINB12 (SERPINB12 Products) | |

Serpin peptidase inhibitor clade B ovalbumin member 12, SPB12_HUMAN.

Synonyms: Serine or cysteine proteinase inhibitor clade B ovalbumin member 12, Serpin B12,

Background: The serine proteinase inhibitors (serpins) compose a superfamily of proteins with

a diverse set of functions, including the control of blood coagulation, complement activation,

Target Details

| programmed cell death and development. Serpins are secreted glycoproteins that contain a | | |
|--|-----------|--|
| stretch of peptide that mimics a true substrate for a corresponding serine proteas | se. | |
| SERPINB12 appears to be an inhibitor of trypsin-like serine proteinases, including | mast cell | |
| tryptases. | | |
| 89777 | | |

Gene ID:

| Application Details | | |
|---------------------|-----------------------|--|
| Application Notes: | WB 1:300-5000 | |
| | IHC-P 1:200-400 | |
| Restrictions: | For Research Use only | |
| Handling | | |

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C for 12 months. |
| Expiry Date: | 12 months |