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anti-Thymic Stromal Lymphopoietin antibody (AA 75-196)





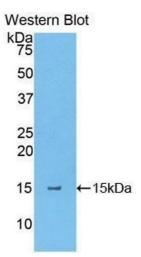
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| Overview | | | |
|----------------------|--|--|--|
| Quantity: | 100 μL | | |
| Target: | Thymic Stromal Lymphopoietin (TSLP) | | |
| Binding Specificity: | AA 75-196 | | |
| Reactivity: | Rat | | |
| Host: | Rabbit | | |
| Clonality: | Polyclonal | | |
| Conjugate: | This Thymic Stromal Lymphopoietin antibody is un-conjugated | | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) | | |
| Product Details | | | |
| Immunogen: | TSLP (Leu75-Ser196) | | |
| Isotype: | IgG | | |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against TSLP. It has been selected for its | | |
| | ability to recognize TSLP in immunohistochemical staining and western blotting. | | |
| Purification: | Antigen-specific affinity chromatography | | |
| Target Details | | | |
| | | | |
| Target: | Thymic Stromal Lymphopoietin (TSLP) | | |

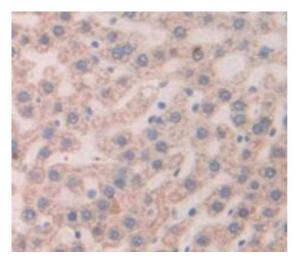
Application Details

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| Application Notes: | Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. | | |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated | | |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious | | |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration | | |
| | date under appropriate storage condition. | | |
| Restrictions: | For Research Use only | | |
| Handling | | | |
| Format: | Liquid | | |
| Concentration: | Lot specific | | |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. | | |
| Preservative: | Sodium azide | | |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or | | |
| | eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a | | |
| | physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute | | |
| | azide-containing compounds in running water before discarding to avoid accumulation of | | |
| | potentially explosive deposits in lead or copper plumbing. | | |
| Handling Advice: | Avoid repeated freeze-thaw cycles. | | |
| Storage: | 4 °C | | |
| Storage Comment: | Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. | | |
| Expiry Date: | 12 months | | |
| | | | |



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue