

Datasheet for ABIN7433324
anti-CCL25 antibody (AA 24-150)

2 Images

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Overview

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|----------------------|--|
| Quantity: | 100 µL |
| Target: | CCL25 |
| Binding Specificity: | AA 24-150 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CCL25 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| | |
|-------------------|--|
| Purpose: | Polyclonal Antibody to Thymus Expressed Chemokine (TECK) |
| Immunogen: | Recombinant Thymus Expressed Chemokine (TECK) corresponding to Gln24~Leu150 (Accession # O15444) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against TECK. It has been selected for its ability to recognize TECK in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Pig |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

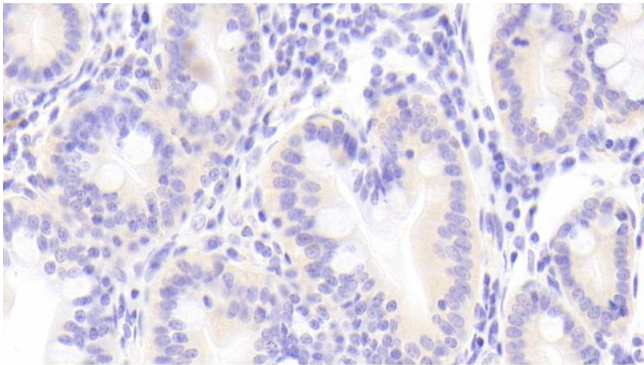
| | |
|-------------------|---|
| Target: | CCL25 |
| Alternative Name: | Thymus Expressed Chemokine (CCL25 Products) |
| Background: | SCYA25, CCL25, Ckb15, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 25, Ck Beta-15, Thymus Expressed Chemokine, TECKvar |

Application Details

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|--------------------|---|
| Application Notes: | Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 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 |

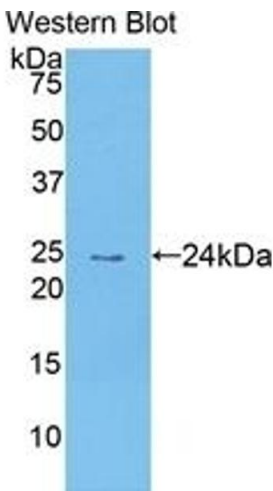
Handling

| | |
|--------------------|---|
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: | 4 °C, -20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



Immunohistochemistry

Image 1. Detection of TECK in Human Small intestine Tissue using Polyclonal Antibody to Thymus Expressed Chemokine (TECK)



Western Blotting

Image 2. Detection of Recombinant TECK, Human using Polyclonal Antibody to Thymus Expressed Chemokine (TECK)