


Product datasheet

Anti-Chymotrypsin-like protease antibody ab55919

1 Image

Overview

|                            |   |
|----------------------------|---|
| <b>Product name</b>        | Anti-Chymotrypsin-like protease antibody  |
| <b>Description</b>         | Rabbit polyclonal to Chymotrypsin-like protease   |
| <b>Tested applications</b> | <b>Suitable for:</b> WB, ELISA  |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Human<br><b>Predicted to work with:</b> Rat, Cat, Dog  |
| <b>Immunogen</b>           | Synthetic peptide (Human)   |
| <b>Positive control</b>    | transfected 293T cell lysate  |

Properties

|                             |   |
|-----------------------------|---|
| <b>Form</b>                 | Liquid  |
| <b>Storage instructions</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| <b>Storage buffer</b>       | Preservative: None<br>Constituents: 2% Sucrose, PBS   |
| <b>Purity</b>               | Immunogen affinity purified   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Isotype</b>              | IgG   |

Applications

Our [Abpromise guarantee](#) covers the use of **ab55919** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes  |
|-------------|-----------|--|
| WB          |           | Use a concentration of 0.25 µg/ml. Detects a band of approximately 28 kDa (predicted molecular weight: 28 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |
| ELISA       |           | Use at an assay dependent concentration.<br>ELISA titre using peptide based assay: 1/62500.  |

## Target

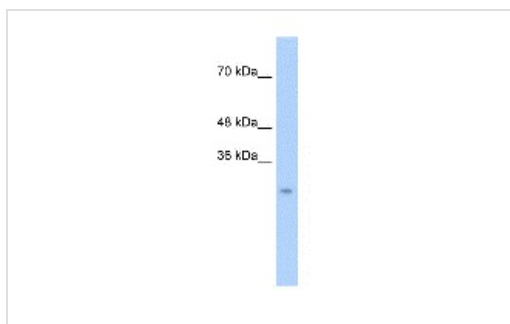
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### Relevance

The function of this protein remains unknown.

## Anti-Chymotrypsin-like protease antibody images

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Western blot - Chymotrypsin-like protease antibody (ab55919)

Anti-Chymotrypsin-like protease antibody (ab55919) at 0.25 µg/ml + Transfected 293T cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size** : 28 kDa

**Observed band size** : 28 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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