


Product datasheet

Anti-Chymotrypsin-like protease antibody ab55919

1 Image

Overview

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

Properties

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

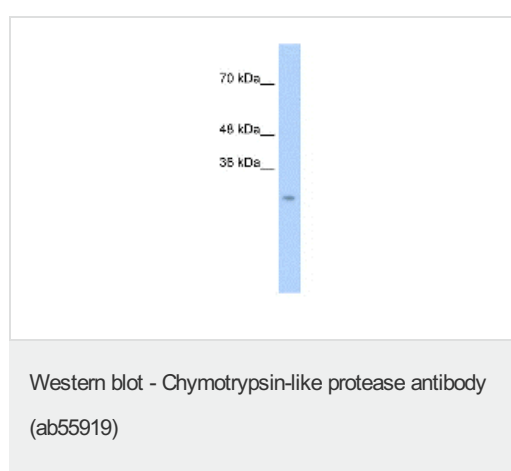
Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/62500.

Target

Relevance

The function of this protein remains unknown.

Images



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

Gel concentration: 12%

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