

Datasheet for ABIN7647568
anti-Trypsin antibody



[Go to Product page](#)

Overview

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|--------------|---|
| Quantity: | 100 µL |
| Target: | Trypsin |
| Reactivity: | Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Trypsin antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

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| Purpose: | Polyclonal Antibody to Trypsin (TRY) |
| Immunogen: | NPA250Po01Native Trypsin (TRY) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against TRY. It has been selected for its ability to recognize TRY in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

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| Target: | Trypsin |
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Target Details

Abstract: [Trypsin Products](#)

UniProt: [P00761](#)

Application Details

Application Notes: Western blotting: 0.5-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, 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: 500 µg/mL

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.