



Category: Polyclonal Antibodies

Cat. # 1107NF-109M Product Name: Antichymotrypsin, Alpha-1 - Prediluted

Description:

Polyclonal Rabbit Anti-Human Alpha-1-Antichymotrypsin

Immunogen:

Alpha-1-antichymotrypsin purified from human serum.

Application:

This antibody is prediluted for Immunohistochemistry use.

Species Reactivity:

Human. Does not react with Bovine, Equine, Porcine, goat, sheep, Guinea Pig, Rat or Mouse tissues.

Recommended Positive Control:

Formalin- or B5-fixed Tonsil, Colon, Skin

Presentation:

Whole rabbit serum prediluted in Primary Antibody Diluting Buffer pH 7.6.

Aliquoting Instructions:

Not applicable

Staining Procedure:

The prediluted antibody can be used on frozen cryostat sections as well as formalin-fixed paraffin-embedded tissue sections. For paraffinembedded tissue sections, we recommend an incubation time and temperature of 30 minutes at 37°C for this antibody, when used in conjunction with an immunoperoxidase staining kit. *Prolonged fixation in buffered formalin can destroy the epitope.

Specificity:

This antibody reacts with the 62 kD human alpha-1-antichymotrypsin.

Storage:

Refrigerate at 4°C. Do not freeze.

Size: 5 ml Host: Rabbit Form: Prediluted Concentration: .005 mg/ml Units On Hand: YES

References:

1. Meis JM, et al., Am J Clin Pathol, 86: 591-9, 1986.

2. Nathrath WBJ, and Meister P., Acta Histochem, (Suppl 25), 69-72, 1982.

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