German Research Products - GRP GmbH

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Product Datasheet

ALPHA-1-TRYPSIN (Human Plasma) (GOAT) Antibody Peroxidase Conjugated GRP1879

Species/Host Goat

Reactivity Human

Conjugation HRP

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

Note For research use only.

Isotype IgG

Clonality Polyclonal

Source Anti-alpha 1 Anti-Trypsin Antibody was produced by repeated

immunizations with native α1-Anti-Trypsin protein from human

plasma.

Uniprot ID P01009

Entrez 164

Dilution Range ELISA: 1:1,000 - 1:5,000,Immunochemistry: 1:200 -

1:1,000,Western Blot: 1:500 - 1:2,500

Application Notes Anti- α -1-anti-Trypsin Antibody is suitable for western blotting to detect a single

band of the expected apparent molecular weight (~47 kDa) and for ELISA.

Researchers should determine optimal titers for applications that are not stated

below.

Alpha-1-Anti-Trypsin
Polyclonal
Antibody-Multiplex
Fluorescent Western blot