

# **Product datasheet for AP21422AF-N**

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## AOR\_1\_212054 Rabbit Polyclonal Antibody

#### **Product data:**

Product Type: Primary Antibodies

Applications: ELISA, ID, IF, IP, R, WB

**Recommended Dilution:** This product is intended for use in precipitating and non-precipitating antibody-binding

assays (such as e.g., ELISA and Western blotting and Immunofluorescence or Histochemical techniques), to prepare an insoluble immuno-affinity adsorbent, for labelling with a marker

of choice.

**Working Dilutions:** 

Non-precipitating antibody-binding techniques: 1/10-1/80.

Reactivity: Aspergillus

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Ribonuclease T1 isolated and purified from Aspergillus oryzae.

Freund's complete adjuvant is used in the first step of the immunization procedure.

**Specificity:** The reagents were evaluated for potency, purity and specificity using most or all of the

following techniques: Immunoelectrophoresis, Cross-Immunoelectrophoresis, single Radial

Immunodiffusion (Ouchterlony), block titration, ELISA, Immunoblotting and Enzyme

nhibition.

Cross-reactivities against enzymes of other sources may occur but have not been

determined.

**Formulation:** PBS, pH 7.2 without preservatives and foreign proteins

State: Azide Free

State: Lyophilized IgG fraction

**Reconstitution Method:** Restore by adding 1.0 ml of sterile distilled water.

**Concentration:** lot specific

**Purification:** Ammonium Sulphate Precipitation and Ion Exchange Chromatography

**Conjugation:** Unconjugated





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Storage: Store the antibody lyophilized at 2-8°C and reconstituted at 2-8°C for one week or (in aliquots)

at -20°C for longer.

If a slight precipitation occurs upon storage, this should be removed by centrifugation.

**Stability:** Shelf life: one year from despatch.

Database Link: P00651

**Synonyms:** Guanyl-specific ribonuclease T1, rntA