

## Product datasheet for AP20106AF-N

## OriGene Technologies, Inc.

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## **Amino Acid Arylamidase 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 (1/1,000-1/60,000).

Reactivity: Porcine
Host: Rabbit
Isotype: IgG

**Clonality:** Polyclonal

**Immunogen:** Amino Acid Arylamidase isolated and purified from Porcine kidney.

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

Inhibition.

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

**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.

