

Product datasheet for R1352AP

OriGene Technologies, Inc.

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Mouse IgG (Fc specific) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG (Fc specific) Rabbit Polyclonal Antibody

Recommended Dilution: Suitable for Immunoblotting (Western or Dot blot), ELISA and Immunohistochemistry as well

as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency.

Recommended Dilutions:

This product has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using

pNPP p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature.

A working dilution of 1:500 to 1:2,500 of the reconstitution concentration is suggested for this

product.

Reactivity: Mouse Host: Rabbit

Immunogen: Mouse IgG F(c) fragment.

Formulation: 0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc

Chloride, 50% (v/v) Glycerol, pH 8.0 with 0.01% (w/v) Sodium Azide as preservative.

Label: AP

State: Liquid (sterile filtered) purified Ig fraction.

Label: Alkaline Phosphatase

Concentration: lot specific

Purification: Immunoaffinity chromatography.

Conjugation: AP

Storage: Store the antibody (undiluted) at 2-8°C.

DO NOT FREEZE!

Freezing alkaline phosphatase conjugates will result in a substantial

loss of enzymatic activity.

Dilute only prior to immediate use.

