

Product datasheet for R1456AP

OriGene Technologies, Inc.

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Sheep IgG (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Sheep IgG (H+L chain) 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:

ELISA: 1/25,000.

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

Immunohistochemistry: 1/200-1/1,000.

Reactivity: Sheep
Host: Rabbit

Immunogen: Sheep IgG whole molecule

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

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

10 mg/ml BSA (IgG and Protease free) as stabilizer.

Label: AP

State: Liquid (sterile filtered) purified Ig fraction.

Label: Alkaline Phosphatase (Calf Intestine) (MW. 140,000 daltons)

Concentration: lot specific

Purification: Immunoaffinity Chromatography.

Conjugation: AP

Storage: Store the antibody undiluted at 2-8°C before opening.

DO NOT FREEZE!

Dilute only prior to immediate use.

Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Avoid repeated freezing and thawing.

