

## **Product datasheet for AP31795AG-N**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

## PrecipHen® (Chicken IgY) Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: PrecipHen® (Chicken IgY) Goat Polyclonal Antibody

Applications: IP

Recommended Dilution: Immunoprecipitation.

**Reactivity:** Chicken **Host:** Goat

**Immunogen:** Immune sera was collected from goats that were hyper-immunized with purified chicken IgY.

**Production:** Goat anti-Chicken IgY antibodies were affinity purified from the sera over a Chicken IgY column, and then conjugated to N-hydroxysuccinimide (NHS)-activated Agarose beads. After blocking residual NHS sites, the agarose beads were washed exhaustively with 50mM HEPES buffer (pH 7.6) with 5mM EDTA (TE buffer). Sodium Azide was then added to a

final concentration of 0.02% (w/v).

**Isotype:** lg

**Formulation:** PBS, pH 7.2 containing 0.02% Sodium Azide as preservative.

Label: Agarose

State: Agarose beads in buffer

Binding Capacity: 1.0 mg of chicken IgY per ml bed volume.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

**Conjugation:** Agarose

**Storage:** Store the antibody at 2-8°C in the dark.