

**DATASHEET** 

Version: 2016-08-17

## Protein A Antibody, pAb, Chicken

Cat. No.: A00728-40

Size: 40 µg

Synonyms: Chicken Anti-Protein A pAb;

**Description:** 

GenScript **Chicken Anti-Protein A** is developed in chicken using purified recombinant Protein A. This polyclonal antibody is highly purified from chicken yolks by immunoaffinity chromatography. GenScript Chicken Anti-Protein A is suitable for ELISA and immunoblotting.

Immunogen: Purified recombinant Protein A

Host: Chicken

Antigen Synonyms: Human Conjugation: Unconjugated

Formulation:

0.8 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide

Ig Subclass: Chicken IgY

Specificity: GenScript Chicken Anti Protein A Polyclonal

Antibody is specific to protein A.

Purification: Immunoaffinity chromatography

**Applications:** 

Working concentrations for specific applications should be determined by the investigator. The appropriate concentrations may be affected by secondary antibody affinity, antigen concentration, the sensitivity of the method of detection, temperature, the length of the incubations, and other factors. The suitability of this antibody for applications other than those listed below has not been determined. The following concentration ranges are recommended starting points for this product.

**ELISA coating:** 1-10 μg/ml **ELISA:** 0.05-0.2 μg/ml

Western blot: 0.05-1.0 µg/ml

Other applications: user-optimized

Storage:

The antibody is stable for 2-3 weeks if stored at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid

repeated freezing and thawing cycles.