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AM33147PU-N OriGene EU

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Monoclonal Antibody to Porcine IgA - Purified

Alternate names: Pig IgA, Pig Immunoglobulin A, Swine IgA

AM33147PU-N **Catalog No.:**

Quantity: 1.0 mg **Concentration:** 2.0 mg/ml Mouse / IgG1 **Host / Isotype:** AM03095PU-N Recommended

Clone: 27.9.1 Immunogen: Swine IgA.

Isotype Controls:

Hybridoma cell-line: CVI.SwlgA.27.9.1.

Fusion: Mouse Balb/c, spleen cells, fusion partner P3 X 63-Ag8.653.

State: Liquid purified Ig fraction from Ascites Format:

> Purification: Ammonium Sulphate Precipitation (40% saturation) of Ascites fluid. After precipitation the pelleted proteins were dissolved in aqua dest and thoroughly

dialysed against Buffer.

Protein content was determined by absorption at 280 nm.

Buffer System: PBS, pH 7.2 Preservatives: None

Applications:

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody recognizes Swine IgA.

Storage: Upon receipt, store undiluted (in aliquots) at -20°C.

Proteins were handled under sterile conditions. After opening, Add a preservative to

prevent protein degradation.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Product Citations: Originator or purchased from resellers:

> 1. Van Zaane D, Hulst MM. Monoclonal antibodies against porcine immunoglobulin isotypes. Vet Immunol Immunopathol. 1987 Sep;16(1-2):23-36. PubMed PMID: 2445097.