



ANTIBODY SPECIFICATION

CAT. No. 9051

Products: Anti-PCV2 Monoclonal Antibody

Descriptions: Monoclonal Antibody to Porcine circovirus (type 2) NC protein.

Clone Name: 12C48 Isotype: IgG2a

Specificity: Porcine circovirus type 2. React to PCV2 NC protein.

No reactive to PCV type 1 and PRRSV in FA test.

Immunogen: Purified recombinant PCV2 NC protein.

Host animal: Mouse. Hybridoma from Sp2/0 myeloma cell and lymphocytes in Balb/c

mice.

Format: Purified immunoglobulin, Liquid.

Purification: 95% or above purified, Protein G sepharose chromatography.

Buffer: PBS (pH 7.4) with 0.1% Sodium azide.

Application: Fluorescent Antibody (FA) Test,

Enzyme Linked Immnosorbent Assay (ELISA).

Optimum working dilutions must be determined by user.

Storage: Store at $2 \sim 8^{\circ}$ C,

Antibody solutions can be stored at -20°C but avoid repeated freezing and

thawing.