bs-10057R

# [ Primary Antibody ]

# BIOSS ANTIBODIES

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DATASHEET

Host: Rabbit Isotype: IgG

PCV2 capsid protein Rabbit pAb

Clonality: Polyclonal

Target: PCV2 capsid protein

Immunogen: KLH conjugated synthetic peptide derived from PCV2 capsid

protein: 133-233/233.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

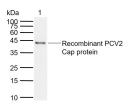
freeze/thaw cycles.

### **Applications: WB** (1:500-2000)

Reactivity: PCV2

Predicted MW.: 28 kDa

## - VALIDATION IMAGES -



Sample: Lane 1: Recombinant PCV2 Cap protein, Trx & His(bs-41401P-500ng) Primary: Anti-PCV2 capsid protein (bs-10057R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 28 kDa Observed band size: 44 kDa

#### - SELECTED CITATIONS -

- [IF=4.32] Liu et al. Cubosome nanoparticles potentiate immune properties of immunostimulants. (2016) Int.J.Nanomedicin. 11:3571-83 IHC; Mouse. 27536099
- [IF=3.4] Long Cheng. et al. High-Yield Production of PCV2 Cap Protein: Baculovirus Vector Construction and Cultivation Process Optimization. VACCINES-BASEL. 2025 Aug;13(8):801 WB ;Spodoptera frugiperda. 40872888