

## Raspberry Bushy Dwarf Virus Polyclonal Antibody

### **ORDERING INFORMATION**

**Catalog No.:** 18701

**Size:** 250 ug affinity purified chicken IgY in PBS-1mM EDTA.

### **SPECIFICATION SUMMARY**

**Antigen:** Native Raspberry Bushy Dwarf Virus (RBDV) particles purified from *Chenopodium quinoa*.

**Host Species:** Chicken

**Stabilizers:** None

**Preservatives:** 0.05% sodium azide.

### **SPECIFICITY**

This antibody reacts with RBDV coat protein of 32 kDa.

ELISA titer > 1:70,000.

### **APPLICATIONS**

This antibody may be used in ELISA and Western blots to identify RBDV.

### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium which is identical to that used in the assay system. Optimal dilutions should be determined for each assay system.

For coupling of the antibody through free amino groups, dialyze extensively against the coupling buffer.

### **STORAGE AND STABILITY**

These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

*For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.*