



## ANTIBODY SPECIFICATION

**CAT. No. 9165** 

**Products: Anti-CDV Monoclonal Antibody** 

**Descriptions:** Monoclonal Antibody to Canine Distemper Virus (CDV).

Clone Name: 9A5 Isotype: IgG2b

**Specificity:** Canine Distemper Virus (CDV) specific.

No cross react to CPV, CCV.

Immunogen: Purified recombinant H protein of CDV.

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.

**Applications:** 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℃ but avoid repeated freezing and

thawing.

In Vitro use only. Research use only