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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Capsid protein VP1 [1AIF] Bulk Size Ab04385-2.0-BT

Isotype and Format: Mouse IgG2a, Kappa

Clone Number: 1AIF

Alternative Name(s) of Target: Coat protein VP1; CPV-2; FPV; ABCD_AD536

UniProt Accession Number of Target Protein: P17455; P04864

Published Application(s): crystallography, ELISA

Published Species Reactivity: canine parvovirus, feline panleukopenia virus

Immunogen: The original antibody was generated by immunizing BALB/c mice with purified Capsids of CPV and FPV which were prepared from infected feline cells.

Specificity: This antibody is specific for CPV-2's and FPV's capsid.

Application Notes: The Fab version of this antibody was crystallized, and its structure was determined (Hafenstein et al., 2009; PMID: 19321620).

Antibody First Published in: Parrish et al. Antigenic relationships between canine parvovirus type 2, feline panleukopenia virus and mink enteritis virus using conventional antisera and monoclonal antibodies. Arch Virol. 1982;72(4):267-78. doi: 10.1007/BF01315223. [PMID:6180709](#)

Note on publication: The original publication investigates the antigenic relationships between canine parvovirus type 2 (CPV), feline panleukopenia virus (FPV), and mink enteritis virus (MEV) using conventional antisera and monoclonal antibodies.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.