

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Anti-Canine distemper virus [1G5] Ab03469-1.1-BT

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 1G5

Alternative Name(s) of Target: CDV

UniProt Accession Number of Target Protein:

Published Application(s): neutralize, therapeutic, ELISA **Published Species Reactivity:** Canine distemper virus

Immunogen: The original antibody was generated by immunizing mice with canine distemper virus CVCC

AV299 strain.

Specificity: This antibody binds canine distemper virus (CDV). Canine distemper is a viral disease caused by CDV that attacks the respiratory, gastrointestinal and nervous systems of puppies and dogs. The virus can also be found in wildlife such as foxes, wolves, coyotes, raccoons, skunks, mink and ferrets and has been reported in lions, tigers, leopards and other wild cats as well as seals.

Application Notes: This antibody shows neutralizing activity towards canine distemper virus. This antibody was used as detection antibody in combination with another anti-canine distemper virus antibody 6E11 as a capture antibody in a sandwich ELISA. In vivo studies to detect the efficiency of this antibody in preventing infections and protecting against canine distemper virus indicated that this antibody can alleviate the clinical symptoms caused by canine distemper virus, reduce the mortality rate and reduce the number of days of detoxification, and have a good therapeutic and/or preventive effect (CN105695420).

Antibody First Published in: PMID:

Note on publication:

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 recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

© 2023 Absolute Antibody	https://absoluteantibody.com/product/anti-canine-distemper-virus
Important note – This product is for re procedures for humans or animals.	esearch use only. It is not intended for use in therapeutic or diagnostic