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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Canine distemper virus [6E11] Ab03468-23.0-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: 6E11

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 capture antibody in combination with another anti-canine distemper virus antibody 1G5 as a detection 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 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.