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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-UL42 [5F8] Bulk Size Ab03851-10.0-BT

Isotype and Format: Human IgG1, Kappa

Clone Number: 5F8

Alternative Name(s) of Target: PRV; Aujeszky's disease

UniProt Accession Number of Target Protein: P36702

Published Application(s): WB, ELISA

Published Species Reactivity: pseudorabies

Immunogen: The original antibody was generated immunizing BALB/c mice with a recombinant form of UL42.

Specificity: The antibody is specific for UL42 protein. The antibody recognises an epitope including residues 342-367 (sequence RMYTPIAK).

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA analysis. The antibody detected UL42 by western blot analysis (Du et al., 2016; PMID: 26377421).

Antibody First Published in: Du et al. Characterization of monoclonal antibodies that recognize the amino- and carboxy-terminal epitopes of the pseudorabies virus UL42 protein Appl Microbiol Biotechnol. 2016 Jan;100(1):181-92. [PMID:26377421](#)

Note on publication: The original paper describes the generation of six monoclonal antibodies specific for UL42 protein of PRV.

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.