



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-UL42 [4E2] Standard Size Ab03852-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 4E2

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 104-129 (sequence SGGVLDALK).

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: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. 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.