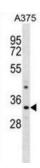
Datasheet

Version: 2.0.0 Revision date: 03 Oct 2025



Proline-Rich Protein 7 (PRR7) Antibody

Catalogue No.:abx028933



Found in a postsynaptic membrane complex with DLG4 and GRIN1. Interacts with DLG4. Interacts preferentially to the PDZ3 domain of DLG4 and to lesser degree to PDZ2 but not to the PDZ1.

Target: Proline-Rich Protein 7 (PRR7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 171-199 amino acids from the C-terminal region of

human PRR7.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8TB68 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: PRR7

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KEGG: hsa:80758

String: <u>9606.ENSP00000327168</u>

Molecular Weight: Calculated MW: 30.9 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse and Rat PRR7.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.