Anti-Phospho-CD91 (S4520) Rabbit Polyclonal Antibody

Catalog #: U0817

Aliases

A2MR; APR; Prolow-density lipoprotein receptor-related protein 1; LRP-1; Alpha-2-macroglobulin receptor; A2MR; Apolipoprotein E receptor; APOER; CD91

Background

Gene Name: LRP1
NCBI Gene Entry: 4035
UniProt Entry: Q07954

Application Information

Molecular Weight: Predicted, 504 kDa; observed, 85 kDa
Clonality: Rabbit polyclonal antibody
Species Reactivity: Human, mouse, rat
Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-CD91 (S4520)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000
Immunohistochemistry (IHC): 1:50-1:100

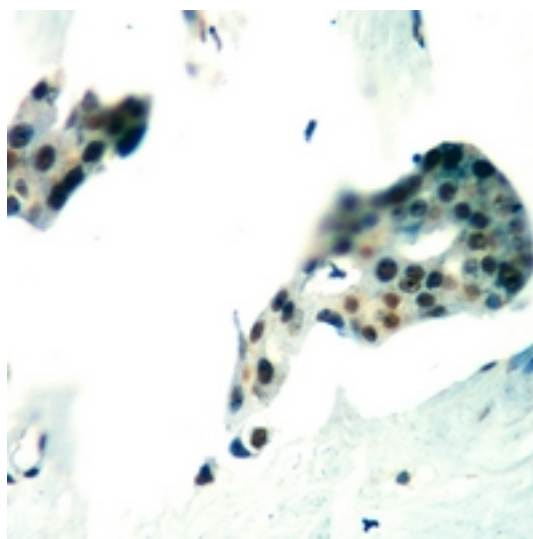**Note:** This product is for research use only.

Validation Data

SUPPORT
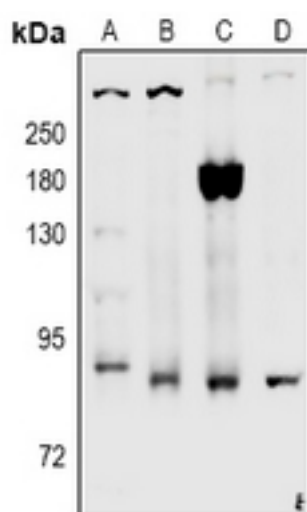SUPPORT@GENUINBIOTECH.COM
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Immunohistochemical analysis of CD91 (Phospho-S4520) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Western blotting analysis of CD91 (Phospho-S4520) expression in rat brain (A), C6 (B), LO2 (C), HEK293T (D) whole cell lysates.

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