Anti-LRP10 Rabbit Polyclonal Antibody



Catalog #: 51896

Aliases

Low-density lipoprotein receptor-related protein 10; LRP-10

Background

Gene Name: LRP10 NCBI Gene Entry: 26020 UniProt Entry: Q7Z4F1

Application Information

Molecular Weight: Predicted, 76 kDa; observed, 76 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human LRP10

Isotype

Rabbit IgG

Storage Buffer

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

Storage

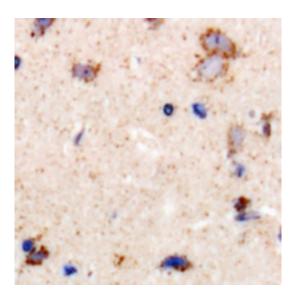
Store at -20 °C for one year.

Recommended Dilutions

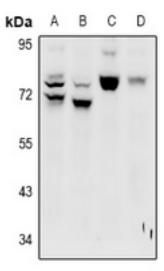
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of LRP10 staining in human brain 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 LRP10 expression in HepG2 (A), A549 (B), PC12 (C), CT26 (D) whole cell lysates.