Anti-Cerebellin 2 Rabbit Polyclonal Antibody



Catalog #: 50979

Aliases

Cerebellin-2

Background

Gene Name: CBLN2 NCBI Gene Entry: 147381 UniProt Entry: Q8IUK8

Application Information

Molecular Weight: Predicted, 24 kDa; observed, 24 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, monkey, pig

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

Immunogen

A synthesized peptide derived from human Cerebellin 2

Isotype

Rabbit IgG

Storage Buffer

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

Storage

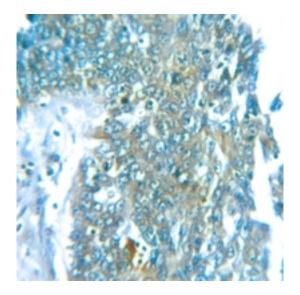
Store at -20 °C for one year.

Recommended Dilutions

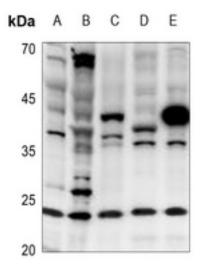
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of Cerebellin 2 staining in human lung 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 Cerebellin 2 expression in rat brain (A), CT26 (B), C6 (C), PC3 (D), HCT116 (E) whole cell lysates.