Anti-RAB30 Rabbit Polyclonal Antibody



Catalog #: 50886

Aliases

Ras-related protein Rab-30

Background

Gene Name: RAB30 NCBI Gene Entry: 27314 UniProt Entry: Q15771

Application Information

Molecular Weight: Predicted, 23 kDa; observed, 26 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine

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

Immunogen

A synthesized peptide derived from human RAB30

Isotype

Rabbit IgG

Storage Buffer

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

Storage

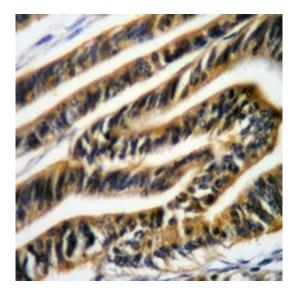
Store at -20 °C for one year.

Recommended Dilutions

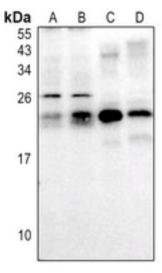
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of RAB30 staining in human colorectal 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 RAB30 expression in LO2 (A), EC9706 (B), mouse brain (C), rat kidney (D) whole cell lysates.