#### **Anti-GRASP55 Rabbit Polyclonal Antibody**



## **Catalog #: 50874**

#### **Aliases**

GOLPH6; Golgi reassembly-stacking protein 2; GRS2; Golgi phosphoprotein 6; GOLPH6; Golgi reassembly-stacking protein of 55 kDa; GRASP55; p59

## **Background**

Gene Name: GORASP2 NCBI Gene Entry: 26003 UniProt Entry: Q9H8Y8

# **Application Information**

Molecular Weight: Predicted, 47 kDa; observed, 55 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 GRASP55

## **Isotype**

Rabbit IgG

# **Storage Buffer**

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

### **Storage**

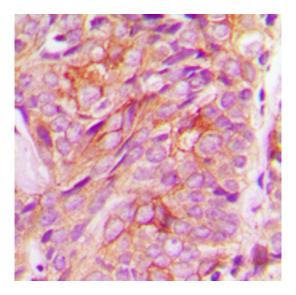
Store at -20 °C for one year.

#### **Recommended Dilutions**

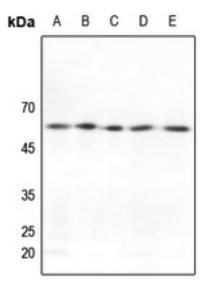
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

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

#### Validation Data



Immunohistochemical analysis of GRASP55 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 GRASP55 expression in Hela (A), HGC27 (B), mouse testis (C), rat liver (D), rat testis (E) whole cell lysates.