#### **Anti-Raftlin Rabbit Polyclonal Antibody**



**Catalog #: 50864** 

#### **Aliases**

KIAA0084; Raftlin; Cell migration-inducing gene 2 protein; Raft-linking protein

## **Background**

Gene Name: RFTN1 NCBI Gene Entry: 23180 UniProt Entry: Q14699

# **Application Information**

Molecular Weight: Predicted, 63 kDa; observed, 63 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

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

## **Immunogen**

A synthesized peptide derived from human Raftlin

## **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.

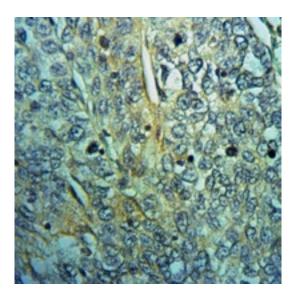
#### **Recommended Dilutions**

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

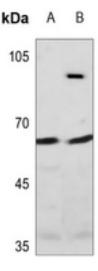
**Note:** This product is for research use only.

#### Validation Data

#### **Anti-Raftlin Rabbit Polyclonal Antibody**



Immunohistochemical analysis of Raftlin staining in human liver 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 Raftlin expression in mouse liver (A), rat liver (B) whole cell lysates.