

PACO55074

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

Involved in cell motility. When hyaluronan binds to HMMR, the phosphorylation of a number of proteins, including PTK2/FAK1 occurs. May also be involved in cellular transformation and metastasis formation, and in regulating extracellular-regulated kinase (ERK) activity.

Gene ID:

HMMR

Uniprot

O75330

Synonyms:

Hyaluronan mediated motility receptor (Intracellular hyaluronic acid, binding protein) (Receptor for hyaluronan-mediated motility) (CD antigen CD168), HMMR, IHABP RHAMM

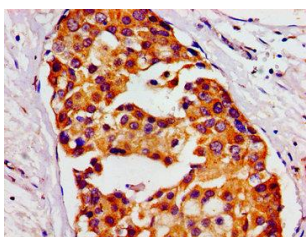
Immunogen:

Recombinant Human Hyaluronan mediated motility receptor protein (478-653AA).

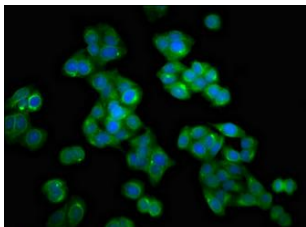
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human breast cancer using PACO55074 at dilution of 1:100.



Immunofluorescent analysis of HepG2 cells using PACO55074 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).