PLXNC1 Antibody



PACO59848

Reactivity:

ELISA, IF

Product Information

Size: Protein Background:

50ug Receptor for SEMA7A, for smallpox semaphorin A39R, vaccinia virus semaphorin A39R

and for herpesvirus Sema protein. Binding of semaphorins triggers cellular responses leading to the rearrangement of the cytoskeleton and to secretion of IL6 and IL8.

Human Gene ID:

Source: PLXNC1

Rabbit **Uniprot**

Isotype: O60486

lgG Synonyms:

Applications: Plexin-C1 (Virus-encoded semaphorin protein receptor) (CD antigen CD232), PLXNC1,

VESPR

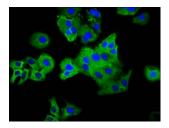
Recommended dilutions:

ELISA:1:2000-1:10000, IF:1:20-1:200 Recombinant Human Plexin-C1 protein (81-218AA).

Storage:

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

Product Images



Immunofluorescence staining of HepG2 cells with PACO59848 at 1:33, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).