

# Anti-PDLIM7 Antibody (R3Y98)

## Summary

Catalog No. RHK46103

Clone ID R3Y98

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** ELISA, FCM, IF, IHC

Target LMP, LIM mineralization protein, PDLIM7, Protein enigma, PDZ and LIM

domain protein 7, ENIGMA

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9NR12

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

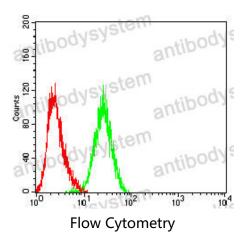
80°C long term.



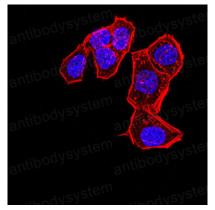
Note

For research use only.

### Data Image



Flow cytometric analysis of Jurkat cells using PDLIM7 mouse mAb (green) and negative control (red).



Immunofluorescence

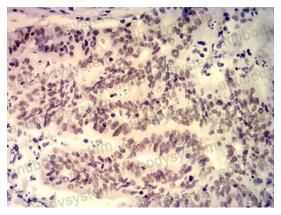
Immunofluorescence analysis of Hela cells using PDLIM7 mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

#### Recombinant Proteins & Antibodies



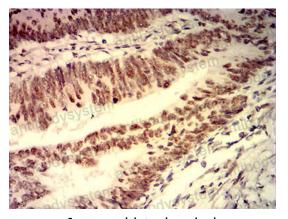
Immunofluorescence

Immunofluorescence analysis of Hela cells using PDLIM7 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human colon cancer tissues using PDLIM7 mouse mAb with DAB staining.

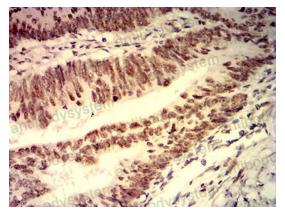


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using PDLIM7 mouse mAb with DAB staining.



### Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using PDLIM7 mouse mAb with DAB staining.