

Anti-CD290/TLR10 Antibody (R3W21)

Summary

Catalog No. RHJ51002

Clone ID R3W21

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 IgG2b

Applications ELISA, FCM, IF, IHC

Target TLR10, CD290, Toll-like receptor 10

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9BXR5

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

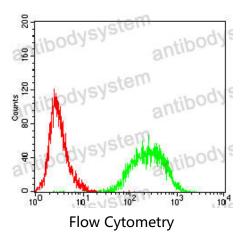
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

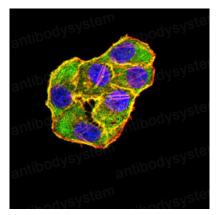
Note For research use only.



Data Image

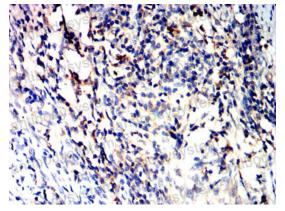


Flow cytometric analysis of Jurkat cells using TLR10 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using TLR10 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

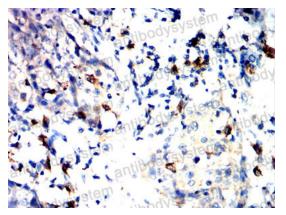


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using TLR10 mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human esophageal cancer tissues using TLR10 mouse mAb with DAB staining.