

# Anti-STING1/TMEM173 Antibody (R2J01)

## **Summary**

Catalog No. RHJ16702

Clone ID R2J01

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, WB: 1:1000-1:2000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

**Purity** >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IgG

**Applications** FCM, IF, WB

STING1, Stimulator of interferon genes protein, Endoplasmic reticulum

Target interferon stimulator, Transmembrane protein 173, ERIS, hSTING,

TMEM173, Mediator of IRF3 activation, MITA, hMITA

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

Endotoxin level Please contact with the lab for this information.

Accession Q86WV6



#### Recombinant Proteins & Antibodies

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

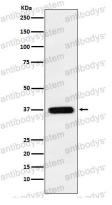
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

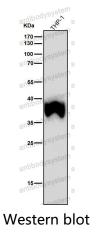
### Data Image

**Stability and Storage** 



Western blot

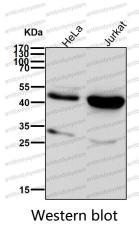
Western blot analysis of TMEM173 expression in HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

order@antibodysystem.com

### Recombinant Proteins & Antibodies



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