

# Anti-BAX Antibody (R3R55)

## Summary

Catalog No. RHG13212

Clone ID R3R55

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human, Mouse, Rat

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, IHC, WB

Target BAX, Bcl2-L-4, BCL2L4, Bcl-2-like protein 4, Apoptosis regulator BAX

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

Endotoxin level Please contact with the lab for this information.

Accession Q07812

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

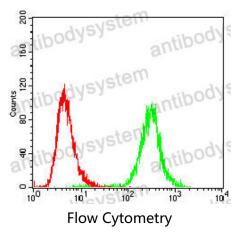
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

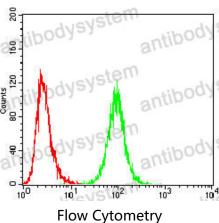
Note For research use only.



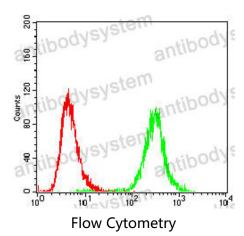
### Data Image



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



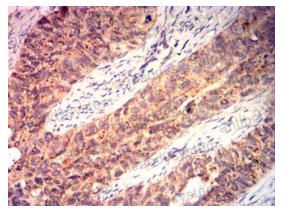
Flow cytometric analysis of Hepg2 cells using BAX mouse mAb (green) and negative control (red).



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

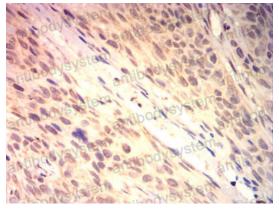


#### Recombinant Proteins & Antibodies



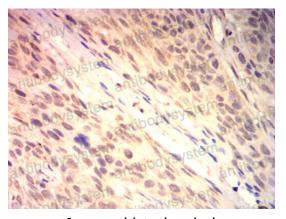
Immunohistochemical

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



**Immunohistochemical** 

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

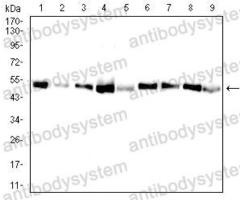


**Immunohistochemical** 

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



### Recombinant Proteins & Antibodies



Western blot

Western blot analysis using BAX mouse mAb against Hela (1), C2C12 (2),C6 (3),HepG2 (4),MCF-7 (5),Ramos (6),Raji (7),HEK293 (8), and HEK293-6e (9) cell lysate.