

Anti-NFKB1 Antibody (R3F44)

Summary

Catalog No.	RHD35902
Clone ID	R3F44
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
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	IgG2a
Applications	ELISA, FCM, IHC, WB
Target	Nuclear factor NF-kappa-B p105 subunit, EBP-1, NFKB1, Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1, DNA-binding factor KBF1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P19838

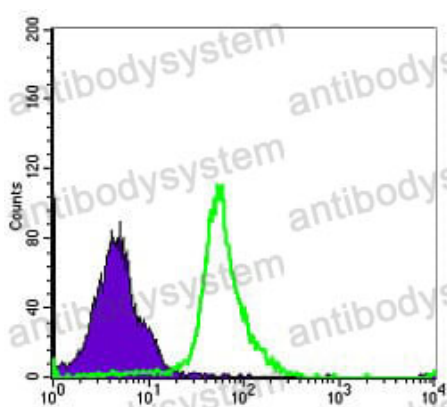
Stability and Storage

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

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

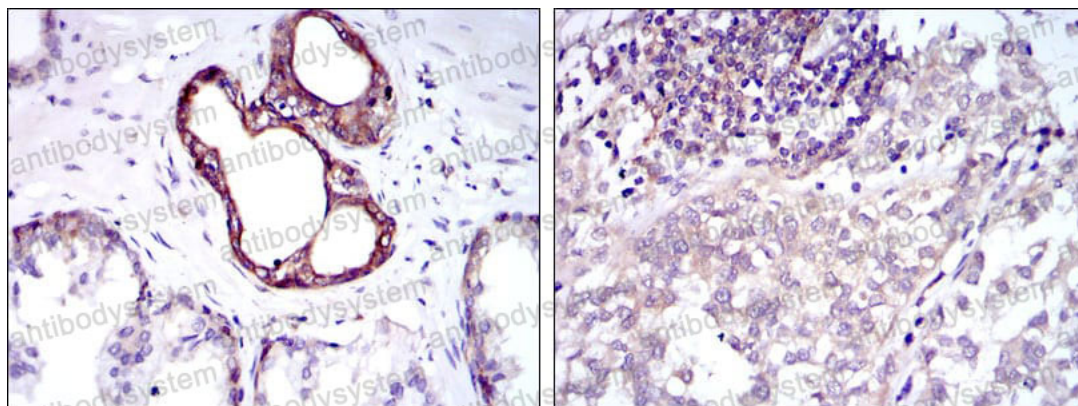
Note

For research use only.

Data Image

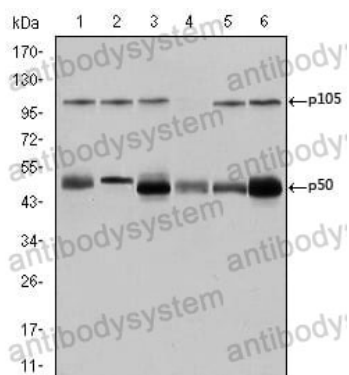
Flow Cytometry

Flow cytometric analysis of MCF-7 cells using NFKB1 mouse mAb (green) and negative control (purple).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human prostate tissues (left) and bladder cancer tissues (right) using NFKB1 mouse mAb with DAB staining.



Western blot

Western blot analysis using NFKB1 mouse mAb against K562 (1), Jurkat (2), A431 (3), HeLa (4), THP-1 (5) and MCF-7 (6) cell lysate.