

www.biorbyt.com

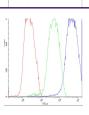
Product Datasheet

ATF2 Antibody (orb215886)

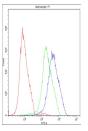
biorbyt

Description ^{nts.}	ATF2 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC, IHC-Fr, WB
Immunogen	E.coli-derived human ATF2 recombinant protein (Position: E93-E450). Human ATF2 shares 99% amino acid (aa) sequence identity with both mouse and rat ATF2.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 μ g/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	WB: The detection limit for ATF2 is approximately 0.25ng/lane under reducing conditions. Tested Species: In- house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
lsotype	Rabbit IgG
Clonality	Polyclonal
MW	54537 MW
Uniprot ID	P15336
Dilution Range	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5- 1µg/ml, Human, Mouse, Rat, By Heat Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Mouse, Rat Flow Cytometry, 1-3µg/1x106 cells, Human
Expiration Date	12 months from date of receipt.

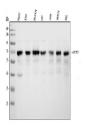
www.biorbyt.com



Flow Cytometry analysis of K562 cells us...



Flow Cytometry analysis of HepG2 cells u...



WB analysis of ATF2 using anti-ATF2 anti...

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0) 1223 280

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558