## **Product Datasheet**

# TFEB Antibody (BLR070G) NBP2-77360

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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### NBP2-77360

TFEB Antibody (BLR070G)

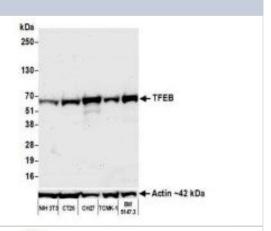
TI EB Altibody (BENO709)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR070G
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	7942
Gene Symbol	TFEB
Species	Human, Mouse
Immunogen	Immunogen was a peptide representing a region between residue 426 and the C-terminus (residue 476) of human Transcription factor EB using the numbering given in entry NP_009093.1 (Gene ID 7942).
Notes	This Product sold under License from Bethyl Laboratories, Inc.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry, Immunoprecipitation 20 ul/mg lysate
Application Notes	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution

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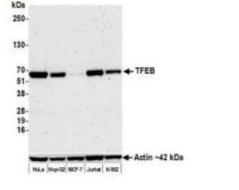


#### **Images**

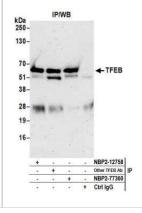
Western Blot: TFEB Antibody (BLR070G) [NBP2-77360] - Whole cell lysate (50 ug) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-TFEB recombinant monoclonal antibody [BLR070G] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG . Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F].



Western Blot: TFEB Antibody (BLR070G) [NBP2-77360] - Whole cell lysate (50 ug) from HeLa, Hep-G2, MCF-7, Jurkat, and K-562 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-TFEB recombinant monoclonal antibody [BLR070G] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F].



TFEB Antibody (BLR070G) [NBP2-77360] - Detection of human TFEB by WB of immunoprecipitates from HeLa lysate. Antibodies: Rabbit anti-TFEB recombinant monoclonal [BLR070G] (NBP2-77360) and rabbit anti-TFEB antibodies (NBP2-12758, other rabbit anti-TFEB antibody).





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#### **Products Related to NBP2-77360**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control
NBL1-16838 TFEB Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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