

Anti-TFEB antibody (300-440) [PTR2532] (STJA0006251)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Mouse
Reactivity	Human/Mouse

PRODUCT PROPERTIES

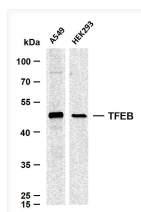
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Molecular Weight	Calculated: 53kD Observed: 50kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7942
Gene Symbol	TFEB
UniProt ID	TFEB_HUMAN
Immunogen Region	300-440
Specificity	This antibody detects endogenous levels of TFEB at Human, Predict react with Mouse, Rat

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-TFEB (PTR2532) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: A549 Lane 2: HEK293 Predicted band size: 53kDa Observed band size: 50kDa