

Anti-TFEB antibody (10-90 N-Term) (STJ95978)

STJ95978

GENERAL INFORMATION

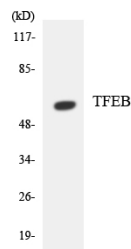
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Transcription Factor Eb (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

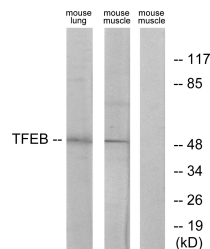
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

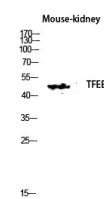
Gene ID	7942
Gene Symbol	TFEB
Uniprot ID	TFEB_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human TFEB at amino acid range 10-59
Immunogen Region	10-90 N-Term
Specificity	TFEB polyclonal antibody (Transcription Factor Eb) binds to endogenous Transcription Factor Eb at the amino acid region 10-90 N-Term.
Immunogen Sequence	



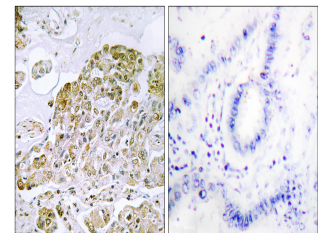
Western blot analysis of the lysates from Jurkat cells using TFEB antibody.



Western blot analysis of lysates from mouse lung and mouse muscle cells, using TFEB Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of Mouse-kidney lysis using TFEB antibody. Antibody was diluted at 1:500



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using TFEB Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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