

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## **Anti-Human/Mouse TFEB Polyclonal Antibody**

**Polyclonal Antibody** 

Cat.NO.: PA06011

3th Edition

**Description:**TFEB (Transcription Factor EB) is a Protein Coding gene. Diseases associated with TFEB include Renal Cell Carcinoma, Papillary and Microphthalmia. Among its related pathways are Apoptosis and Autophagy and PI3K-AKT-mTOR signaling pathway and therapeutic opportunities. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and protein dimerization activity. An important paralog of this gene is MITF.

Antigen: Synthesized peptide derived from the N-terminal region of human TFEB

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:

1/1