

www.cellcook.com

TFEB Rabbit mAb (AR1573)

Key Features

Host Species:	Rabbit		
Reactivity:	Human, Mouse, Rat		
Applications:	WB,IHC,IF,IP,ELISA		
lsotype:	IgG,Kappa		
MW:	53kD (Calculated) 65-70kD (Observed)		
Recommended Dilution Ratios			
IHC:	1:200-1000		
WB:	1:2000-10000		
IF:	1:200-1000		
ELISA:	1:5000-20000		
IP:	1:50-200		
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)		
Basic Information			
Clonality	Monoclonal		
Immunogen Information			
Specificity	Endogenous		
Target Information			
Gene name	TFEB BHLHE35		
Protein Name	Transcription factor EB (Class E basic helix-loop-helix protein 35) (bHLHe35)		
	Organism	Gene ID	UniProt ID
	Human	7942	P19484
	Mouse	21425	Q9R210
Cellular Localization	Cytoplasm, Nucleus		

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-TFEB antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Rat thymus Lane 2: Raji Predicted band size: 53kDa Observed band size: 65-70kDa

For Research Use Only