

TFEB Rabbit pAb

db22456

Package : 20µL 50µL 100µL

Product Name : TFEB Rabbit pAb**Cat.No.:** db22456**Synonyms** : TCFEB; BHLHE35; ALPHATFEB**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit

Background	Transcription factor that acts as a master regulator of lysosomal biogenesis, autophagy, lysosomal exocytosis, lipid catabolism, energy metabolism and immune response (PubMed:21617040, PubMed:22576015, PubMed:22343943, PubMed:22692423, PubMed:30120233, PubMed:31672913)
Immunogen	A synthetic peptide of human TFEB
Gene ID	7942
Swiss Prot	P19484
Synonyms	TCFEB; BHLHE35; ALPHATFEB
Reactivity	Human
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 IHC: 1:50 ICC/IF: 1:20 FC: 1:50 IP: 1:20
Calculated MW	53 kDa
Observed MW	65-70 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.