

CAB21657

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## Product Information

<b>Product SKU:</b> CAB21657	<b>Gene ID:</b> 7942	<b>Size:</b> 20uL, 100uL
<b>Clone No:</b> -	<b>Host Species:</b> Rabbit	<b>Reactivity:</b> Human,Mouse,Rat

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## Additional Information

<b>Observed MW:</b> 65-70kDa	<b>Conjugate:</b> Unconjugated
<b>Calculated MW:</b> 52kDa	<b>Isotype:</b> IgG

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## Immunogen Information

**Background:** Enables DNA-binding transcription factor activity; enzyme binding activity; and transcription cis-regulatory region binding activity. Involved in several processes, including cellular response to amino acid starvation; lysosome localization; and positive regulation of autophagy. Located in cytosol; lysosomal membrane; and nucleoplasm.

**Recommended Dilution:** WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 IHC-P,1:50 - 1:200

**Synonyms:** TCFEB; BHLHE35; ALPHATFEB; TFEB

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 391-461 of human TFEB (NP\_009093.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.