

## **Product datasheet for TA308593**

## OriGene Technologies, Inc.

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## **TFEB Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB:1:500-1:3000

**Reactivity:** Human (Predicted: Rat, Rabbit, Bovine, Rhesus Monkey, X. tropicalis, Mouse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region within amino acids 1 and 44 of TFEB (Uniprot

ID#P19484)

**Formulation:** 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 53 kDa

**Gene Name:** transcription factor EB

Database Link: NP 009093

Entrez Gene 21425 MouseEntrez Gene 316214 RatEntrez Gene 7942 Human

P19484

Synonyms: ALPHATFEB; BHLHE35; TCFEB

**Note:** Seq homology of immunogen across species: Mouse (100%), Rat (100%), Xenopus Tropicalis

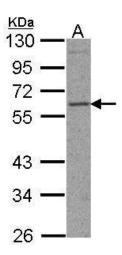
(100%), Rabbit (100%), Rhesus Monkey (100%), Bovine (100%)

**Protein Families:** Druggable Genome, Transcription Factors





## **Product images:**



Sample (30 ug whole cell lysate). A:293T. 10% SDS PAGE. TA308593 diluted at 1:1000