

OriGene Technologies, Inc.

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Product datasheet for TA311366

TFE3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3ug/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Dog, Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence SHAAEPARDGVEAS-C, from the N Terminus of the protein sequence according to NP_006512.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transcription factor binding to IGHM enhancer 3
Database Link:	<u>NP_006512</u> <u>Entrez Gene 209446 MouseEntrez Gene 491872 DogEntrez Gene 7030 Human</u> <u>P19532</u>
Synonyms:	bHLHe33; RCCP2; RCCX1; TFEA
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

(1ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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