

#### OriGene Technologies, Inc.

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# Product datasheet for TA302623

### TCF3 / E2A (TCF3) Goat Polyclonal Antibody

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:128,000. WB: 0.01-0.03µg/ml.
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-KAPRARTSPDEDED, from the internal region of the protein sequence according to NP_003191.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	71230 Da
Gene Name:	transcription factor 3
Database Link:	<u>NP_003191</u> <u>Entrez Gene 6929 Human</u> <u>P15923</u>
Synonyms:	AGM8; bHLHb21; E2A; E47; ITF1; TCF-3; VDIR
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Induced pluripotent stem cells, Transcription Factors



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## **Product images:**

250kDa 150kDa 100kDa 75kDa	
50kDa	
37kDa	TA302623 (0.01ug/ml) staining of Daudi cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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