

OriGene Technologies, Inc.

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Product datasheet for TA311256

SOX11 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	WB: 0.3-1ug/ml	
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Pig, Cow)	
Host:	Goat	
Clonality:	Polyclonal	
Immunogen:	Peptide with sequence C-SRLYYSFKNITKQHP, from the internal region of the protein sequence according to NP_003099.1.	
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:	ability: Stable for 12 months from date of receipt.	
Gene Name:	ne Name: SRY-box 11	
Database Link:	<u>NP_003099</u> <u>Entrez Gene 20666 MouseEntrez Gene 84046 RatEntrez Gene 6664 Human</u> <u>P35716</u>	
Synonyms:	MRD27	
Protein Families:	ES Cell Differentiation/IPS, Induced pluripotent stem cells	



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Product images:

-	250kDa 150kDa 100kDa 75kDa	
	50kDa	
	37kDa	(0.5ug/ml) staining of MOLT4 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
	25kDa	Detected by chemilanine secree.
	20kDa	

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