

OriGene Technologies, Inc.

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Product datasheet for TA311301

FRG1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	WB: 1-3ug/ml	
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat)	
Host:	Goat	
Clonality:	Polyclonal	
Immunogen:	Peptide with sequence C-TVTNFGEISGT, from the internal region of the protein sequence according to NP_004468.1.	
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:	Stable for 12 months from date of receipt.	
Gene Name:	FSHD region gene 1	
Database Link:	<u>NP_004468</u> <u>Entrez Gene 14300 MouseEntrez Gene 686103 RatEntrez Gene 2483 Human</u> <u>Q14331</u>	
Synonyms:	FRG1A; FSG1	



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Product images:

150 100	0kDa 0kDa 0kDa kDa	
50	kDa	
37	kDa	
25	kDa	(2ug/ml) staining of Jurkat nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
20	kDa	
15	Da	

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