

#### OriGene Technologies, Inc.

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# Product datasheet for TA311562

### **ANTXR2 Goat Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1ug/ml
Reactivity:	Human, Mouse, Rat (Expected from sequence similarity: Dog, Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-HEGLKLANEQIQK, from the internal regoin of the protein sequence according to NP_477520.2; NP_001139266.1.
Formulation:Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine seruealbumin.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:	anthrax toxin receptor 2
Database Link:	<u>NP_477520</u> <u>Entrez Gene 71914 MouseEntrez Gene 305633 RatEntrez Gene 487821 DogEntrez Gene</u> <u>118429 Human</u> <u>P58335</u>
Synonyms:	CMG-2; CMG2; HFS; ISH; JHF
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**

-	250kDa 150kDa 100kDa 75kDa	
	50kDa	
	37kDa	
		(0.3ug/ml) staining of Mouse Kidney lysate (35ug
	25kDa	protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
	20kDa	hour. Detected by chemiluminescence.
	15kDa	

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