

OriGene Technologies, Inc.

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Product datasheet for TA311388

II7r Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 2-4ug/ml
Reactivity:	Mouse (Expected from sequence similarity: Rat)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence DDHSFWCHSQLE, from the internal region (near N Terminus) of the protein sequence according to NP_032398.3.
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:	interleukin 7 receptor
Database Link:	<u>NP_032398</u> <u>Entrez Gene 294797 RatEntrez Gene 16197 Mouse</u> <u>P16872</u>
Synonyms:	CD127; CDW127; IL-7R-alpha; IL7RA; ILRA



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Product images:

	250kDa 150kDa 100kDa 75kDa	
-	50kDa	
	37kDa	
	25kDa	(2ug/ml) staining of NIH3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour.
	20kDa	Detected by chemiluminescence.
	15kDa	

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