

## Product datasheet for **TA311195**

### Angiopoietin 1 (ANGPT1) Goat Polyclonal Antibody

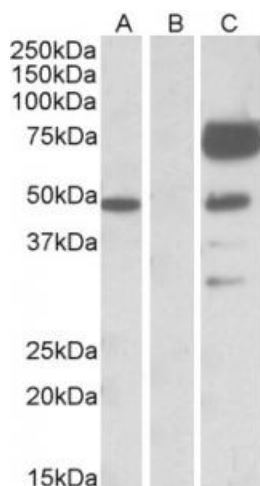
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-2ug/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow, Pig)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-PDFSSQKLQH, from the internal region of the protein sequence according to NP_001137.2.
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.
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:	angiopoietin 1
Database Link:	<a href="#">NP_001137</a> <a href="#">Entrez Gene 11600 Mouse</a> <a href="#">Entrez Gene 89807 Rat</a> <a href="#">Entrez Gene 403656 Dog</a> <a href="#">Entrez Gene 284 Human</a> <a href="#">Q15389</a>
Synonyms:	AGP1; AGPT; ANG1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein



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## Product images:



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human ANGPT1 with DDK (FLAG) tag probed with TA311195 (1ug/ml) in Lane A and probed with anti-DDK Tag (1:1000, Cat# [TA50011-100]) in Lane C. Mock-transfected HEK293 probed with TA311195 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.