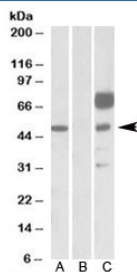


## ANGPT1 Antibody (R34970)

Catalog No.	Formulation	Size
R34970-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Dog, Pig, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	284
<b>Applications</b>	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	This ANGPT1 antibody is available for research use only.



Western blot testing of HEK293 lysate overexpressing human ANGPT1-FLAG with ANGPT1 antibody [1ug/ml] in Lane A and probed with anti-FLAG [1/1000] in lane C. Mock-transfected HEK293 probed with ANGPT1 antibody [1ug/ml] in Lane B. Predicted molecular weight: ~57kDa.

## Description

Additional name(s) for this target protein: Angiopoietin 1

Researchers investigating angiopoietin signaling, endothelial cell regulation, and vascular remodeling may also wish to explore our [Angiopoietin 1 Antibody](#) page featuring this important vascular growth factor and its role in angiogenesis.

## **Application Notes**

Optimal dilution of the ANGPT1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids PDFSSQKLQH were used as the immunogen for this ANGPT1 antibody.

## **Storage**

Aliquot and store the ANGPT1 antibody at -20oC.