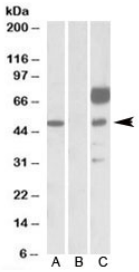
ANGPT1 Antibody (R34970)

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

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Pig, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	284
Applications	Western blot: 1-3ug/ml ELISA (peptide) LOD: 1:32000
Limitations	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.

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