

ANGPTL7 Antibody (F49671)

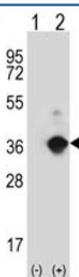
Catalog No.	Formulation	Size
F49671-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49671-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	O43827
Applications	Western Blot : 1:1000
Limitations	This ANGPTL7 antibody is available for research use only.



Western blot analysis of ANGPTL7 antibody and HeLa lysate. Predicted molecular weight ~35 kDa, observed at 35-50 kDa depending on glycosylation level.



Western blot analysis of ANGPTL7 antibody and 293 cell lysate either nontransfected (Lane 1) or transiently transfected (2) with the ANGPTL7 gene.

Description

Angiopoietin-like Protein 7, also called Corneal-Derived Transcript 6/CDT6, is a secreted glycoprotein member of the angiopoietin-like family of molecules expressed in the corneal stroma, trabecular meshwork, and sclera.

Application Notes

Titration of the ANGPTL7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 74-104 from the human protein was used as the immunogen for this ANGPTL7 antibody.

Storage

Aliquot the ANGPTL7 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.