

## **Product datasheet for AP17106PU-N**

## OriGene Technologies, Inc.

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## Angiopoietin like 7 (ANGPTL7) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Western blot: 1:50 - 1:100.

ELISA: 1:1,000.

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-terminal region of human ANGPTL7

**Specificity:** This antibody detects ANGPTL7 at N-term.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liquid Ig fraction

**Concentration:** lot specific

**Purification:** Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid

repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** angiopoietin like 7

Database Link: <u>Entrez Gene 10218 Human</u>

O43827

**Background:** Angiopoietin like 7 contains 1 fibrinogen C-terminal domain and it highly and specifically

expressed in the cornea where is confined to the stromal layer.

**Synonyms:** Angiopoietin-related protein 7, Angiopoietin-like 7, CDT6

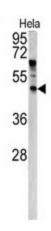
Note: Molecular weight: 40018 Da

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane





## **Product images:**



Western blot analysis of ANGPTL7 antibody (N-term) in Hela cell line lysates (35 ug/lane). ANGPTL7 (arrow) was detected using the purified Pab.