

Product datasheet for AP50179PU-N

OriGene Technologies, Inc.

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Angiopoietin like 7 (ANGPTL7) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/50 - 1/100.

Immunohistochemistry: 1/10 - 1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 315-346 amino acids from the C-terminal region

of human ANGPTL7

Specificity: This antibody reacts to ANGPTL7.

Formulation: PBS containing 0.09% (W/V) sodium azide as preservative

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Saturated Ammonium Sulfate (SAS) precipitation

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for 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: Entrez Gene 10218 Human

O43827

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

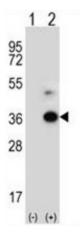
Note: Molecular Weight: 40018 Da

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

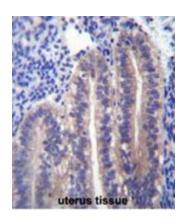




Product images:



Western blot analysis of ANGPTL7 (arrow) using rabbit polyclonal ANGPTL7 Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the ANGPTL7 gene.



ANGPTL7 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ANGPTL7 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.