

A12799

Leader in Biomolecular Solutions for Life Science



ANGEL2 Rabbit pAb

Catalog No.: A12799

Basic Information

Observed MW

62kDa

Calculated MW

62kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Enables mRNA 3'-UTR binding activity. Involved in 3'-UTR-mediated mRNA stabilization and negative regulation of mitotic cell cycle. Located in Cajal body and cytoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

90806

Swiss Prot

Q5VTE6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 30-170 of human ANGEL2 (NP_653168.2).

Synonyms

Ccr4d; KIAA0759L; ANGEL2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

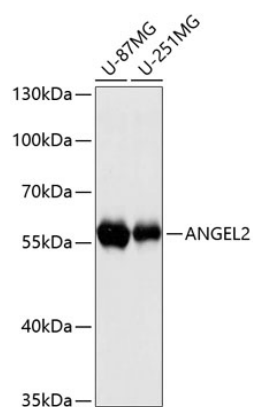
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using ANGEL2 Rabbit pAb (A12799) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 90s.