

## **Product datasheet for TA324623**

## **TFAP2D Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: IF: 1:10~50, WB: 1:1000

Reactivity: Human (Predicted: Mouse)

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** This TFAP2D antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 308-336 amino acids from the C-terminal region of human TFAP2D.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 49578 Da

**Gene Name:** transcription factor AP-2 delta

Database Link: NP 758438

Entrez Gene 226896 MouseEntrez Gene 83741 Human

Q7Z6R9

Synonyms: TFAP2BL1

**Protein Families:** Transcription Factors



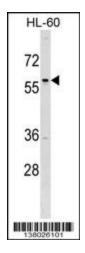
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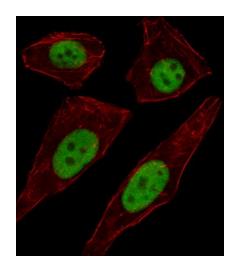
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## **Product images:**



TFAP2D Antibody (C-term) (Cat. #TA324623) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the TFAP2D antibody detected the TFAP2D protein (arrow).



IF image of A549 cell stained with TFAP2D Antibody (C-term) (Cat#TA324623).A549 cells were incubated with TFAP2D primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml).TFAP2D immunoreactivity is localized to Nucleus significantly.