

Product datasheet for TA350857S

AP2 gamma (TFAP2C) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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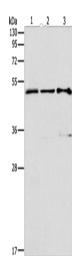
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human fetal muscle tissue, huvec and hela cells
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TFAP2C
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49 kDa
Gene Name:	transcription factor AP-2 gamma
Database Link:	<u>NP_003213</u> <u>Entrez Gene 21420 MouseEntrez Gene 7022 Human</u> <u>Q92754</u>
Background:	The protein encoded by this gene is a sequence-specific DNA-binding transcription factor involved in the activation of several developmental genes. The encoded protein can act as either a homodimer or heterodimer with other family members and is induced during retinoic acid-mediated differentiation. It plays a role in the development of the eyes, face, body wall, limbs, and neural tube.
Synonyms:	AP2-GAMMA; ERF1; hAP-2g; TFAP2G
Protein Families:	Druggable Genome, Transcription Factors



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Product images:



Gel: 10%SDS-PAGE Lysate: 40 μg Lane 1-3: Human fetal muscle tissue huvec cells hela cells Primary antibody: [TA350857] (TFAP2C Antibody) at dilution 1/270 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

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