

#### OriGene Technologies, Inc.

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# Product datasheet for TA360238

## AP2 gamma (TFAP2C) Rabbit Polyclonal Antibody

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human TFAP2C
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	50 kDa
Gene Name:	transcription factor AP-2 gamma
Database Link:	<u>NP_003213.1</u> <u>Entrez 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:	AA409384; Ap-2.2; AP2-gamma; AP2gamma; Stra2; Tcfap2c



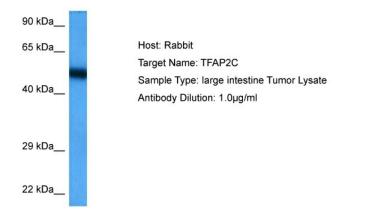
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### Service AP2 gamma (TFAP2C) Rabbit Polyclonal Antibody – TA360238

Protein Families:

Druggable Genome, Transcription Factors

# **Product images:**



Host: Rabbit Target Name: TFAP2C Sample Tissue: large intestine Tumor lysates Antibody Dilution: 1ug/ml

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