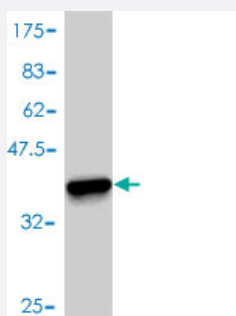


TFAP2C polyclonal antibody (A01)

Catalog # H00007022-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TFAP2C.
Immunogen	TFAP2C (NP_003213, 341 a.a. ~ 450 a.a) partial recombinant protein with GST tag.
Sequence	GRNEMAARKNMLLAAQQLCKEFTTELLSQDRTPHGTSLAPVLETNIQNCLSHFSLITHGFGSQAIC AAVSALQNYKEALVIDKSYMNP GDQSPADSNKTLEKMEKHRK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (88)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TFAP2C

Entrez GeneID [7022](#)

GeneBank Accession# [NM_003222](#)

Protein Accession# [NP_003213](#)

Gene Name TFAP2C

Gene Alias AP2-GAMMA, ERF1, TFAP2G, hAP-2g

Gene Description transcription factor AP-2 gamma (activating enhancer binding protein 2 gamma)

Omim ID [601602](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations OTTHUMP00000031355|estrogen receptor factor 1|transcription factor AP-2 gamma|transcription factor AP-2 gamma (activating enhancer-binding protein 2 gamma)