

tfap2a polyclonal antibody

Catalog # PAB11590 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of tfap2a.
Immunogen	A synthetic peptide corresponding to zebrafish tfap2a.
Sequence	C-NPNSHSETGSKAGDK
Host	Goat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:16000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — tfap2a

Entrez GeneID	140618
Protein Accession#	NP_789829.1
Gene Name	tfap2a
Gene Alias	cb93, fb83f04, fc31a07, wu:fb83f04, wu:fc31a07
Gene Description	transcription factor AP-2 alpha
Gene Ontology	Hyperlink
Other Designations	ap2 ap2a lockjaw low mob mont blanc

Publication Reference

- [Redundant activities of Tfap2a and Tfap2c are required for neural crest induction and development of other non-neural ectoderm derivatives in zebrafish embryos.](#)

Li W, Cornell RA.

Developmental Biology 2007 Apr; 304(1):338.