

Datasheet for ABIN1941419

anti-TFAP2A antibody (AA 407-436) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	TFAP2A
Binding Specificity:	AA 407-436
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAP2A antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This TFAP2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 407-436 amino acids from the C-terminal region of human TFAP2A.
Purification:	Affinity purified

Target Details

Target:	TFAP2A
Alternative Name:	TFAP2A / AP-2 (TFAP2A Products)
Background:	Name/Gene ID: TFAP2A
Synonyms: TFAP2A, Activator protein 2, AP-2, AP-2a, AP2TF, AP-2alpha, BOFS, TFAP2,	

Target Details

	Transcription factor AP-2, AP-2 transcription factor, AP2-alpha
Gene ID:	7020
Pathways:	Caspase Cascade in Apoptosis , EGFR Signaling Pathway , Response to Water Deprivation , Sensory Perception of Sound , Tube Formation , Embryonic Body Morphogenesis , Brown Fat Cell Differentiation , Lipid Metabolism

Application Details

Application Notes:	Approved: ELISA, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months