

Datasheet for ABIN229560 **anti-TFAP2A antibody**



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Overview

Quantity:	100 µL
Target:	TFAP2A
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAP2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) derived from a sequence of human AP-2 alpha. Type of Immunogen: Synthetic peptide
Specificity:	Detects endogenous levels of total human AP-2 alpha protein. Species cross-reactivity: mouse, rat and monkey.
Purification:	Immunoaffinity purified

Target Details

Target:	TFAP2A
Alternative Name:	TFAP2A / AP-2 (TFAP2A Products)
Background:	Name/Gene ID: TFAP2A

Target Details

Synonyms: TFAP2A, Activator protein 2, AP-2, AP-2a, AP2TF, AP-2alpha, BOFS, TFAP2, Transcription factor AP-2, AP-2 transcription factor, AP2-alpha

Gene ID:	7020
UniProt:	P05549
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, IHC, IHC-P, IP (1:50), WB (1:1000) Usage: Suitable for use in ELISA, Western Blot, Immunoprecipitation and Immunohistochemistry. Western blot: 1:1000. Immunoprecipitation: 1:50. Immunohistochemistry (Paraffin): 1:300.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.