

Datasheet for ABIN7120064 **anti-TFAP2A antibody**

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Overview

Quantity:	100 µg
Target:	TFAP2A
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TFAP2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	transcription factor AP-2 alpha
Clone:	6C5
Isotype:	IgG1
Purification:	protein A+G purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TFAP2A
Alternative Name:	TFAP2A (TFAP2A Products)
Background:	Synonyms: Activator protein 2, AP 2, AP 2 transcription factor, AP 2alpha, AP2, AP2 alpha, AP2TF, BOFS, FLJ51761, TFAP2, TFAP2A Background:

Target Details

Molecular Weight:	50 kDa
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:	WB: 1:2000 - 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months