



Datasheet for ABIN563152
anti-TFAP2B antibody (AA 73-182)



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1 Image

1 Publication

Overview

Quantity:	50 µL
Target:	TFAP2B
Binding Specificity:	AA 73-182
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TFAP2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant TFAP2B.
Immunogen:	TFAP2B (NP_003212, 73 a.a. ~ 182 a.a) partial recombinant protein with GST tag.
Sequence:	DPYSHVNDPY SLNPLHQPPQ HPWGQRQRQE VGSEAGSLLP QPRAALPQLS GLDPRRDYHS VRRPDVLLHS AHHGLDAGMG DSLSLHGLGH PGMEDVQSVE DANNSGMNLL
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TFAP2B
Alternative Name:	TFAP2B (TFAP2B Products)

Target Details

Background:	Full Gene Name: transcription factor AP-2 beta (activating enhancer binding protein 2 beta) Synonyms: AP-2B,AP2-B,MGC21381
Gene ID:	7021
NCBI Accession:	NM_003221
Pathways:	Carbohydrate Homeostasis, Synaptic Membrane

Application Details

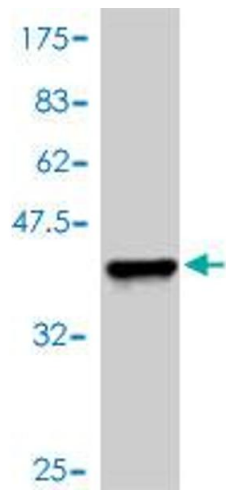
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Bassett, Pontoriero, Feng, Marquardt, Fini, Williams, West-Mays: "Conditional deletion of activating protein 2alpha (AP-2alpha) in the developing retina demonstrates non-cell-autonomous roles for AP-2alpha in optic cup development." in: Molecular and cellular biology , Vol. 27, Issue 21, pp. 7497-510, (2007) (PubMed).
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Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa) .