



[Go to Product page](#)

Datasheet for ABIN514859  
**anti-DAB2 antibody (AA 1-770)**

4 Images

Overview

Quantity:	50 µg
Target:	DAB2
Binding Specificity:	AA 1-770
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DAB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DAB2 protein.
Immunogen:	DAB2 (AAH03064.1, 1 a.a. ~ 770 a.a) full-length human protein.
Sequence:	MSNEVETSAT NGQPDQQAAP KAPSKKEKKK GPEKTDEYLL ARFKGDGVKY KAKLIGIDDV PDARGDKMSQ DSMMKLGMA AAGRSQGQHK QRIWVNISLS GIKIIDEKTG VIEHEHPVNK ISFIARDVTD NRAFQYVCGG EGQHQFFAIK TGQQAELVV DLKDLFQVIY NVKKKEEEKK KIEEASKAVE NGSEALMILD DQTNKLGSGV DQMDLFGDMS TPPDLNSPTE SKDILLVDLN SEIDTNQNSL RENPFLTNGI TSCSLPRPTP QASFLPENAF SANLNFFPTP NPDPFRDDPF TQPDQSTPSS FDSLKSPDQK KENSSSSSTP LSNGPLNGDV DYFGQQFDQI SNRTGKQEAQ AGPWPFFSSQ TQPAVRTQNG VSEREQNGFS VKSSPNPFVG SPPKGLSIQN GVKQDLESSV QSSPHDSIAI IPPPQSTKPG RGRRTAKSSA NDLLASDIFA PPVSEPSGQA SPTGQPTALQ PNPLDLFKTS APAPVGPLVG LGGVTVTLPQ AGPWNTASLV FNQSPSMAPG AMMGGQPSGF SQPVIFGTSP AVSGWNQPSP FFASTPPVPV VVGWPSASVA PNAWSTTSPL GNPFFQSNIFP

## Product Details

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APAVSTQPPS MHSSLLVTPP QPPPRAGPPK DISSDAFTAL DPLGDKEIKD VKEMFKDFQL  
RQPPAVPARK GEQTSSGTLA AFASYFNSKV GIPQENADHD DFDANQLLNK INEPPKPAPR  
QVSLPVTKST DNAFENPFFK DSGSSQASV ASSQPVSEEM YRDPFGNPFA

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

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Target: DAB2

Alternative Name: DAB2 ([DAB2 Products](#))

Background: Full Gene Name: disabled homolog 2, mitogen-responsive phosphoprotein (Drosophila)  
Synonyms: DOC-2,DOC2,FLJ26626

Gene ID: 1601

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Intracellular Steroid Hormone Receptor Signaling](#), [Regulation of Hormone Metabolic Process](#), [Regulation of Hormone Biosynthetic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Buffer: In 1x PBS, pH 7.4

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.

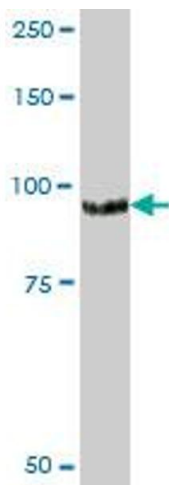


#### Western Blotting

**Image 1.** Western Blot analysis of DAB2 expression in transfected 293T cell line by DAB2 MaxPab polyclonal antibody.

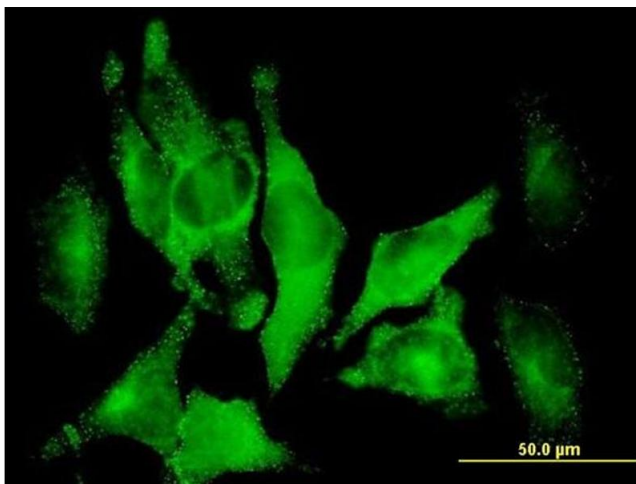
Lane 1: DAB2 transfected lysate(84.7 KDa).

Lane 2: Non-transfected lysate.



#### Western Blotting

**Image 2.** DAB2 MaxPab polyclonal antibody. Western Blot analysis of DAB2 expression in human liver.



#### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to DAB2 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN514859.