

Rabbit Dia 1 Polyclonal Antibody | anti-DIAPH1 antibody

Anti-Dia 1 Antibody

CATALOG # AAA261848	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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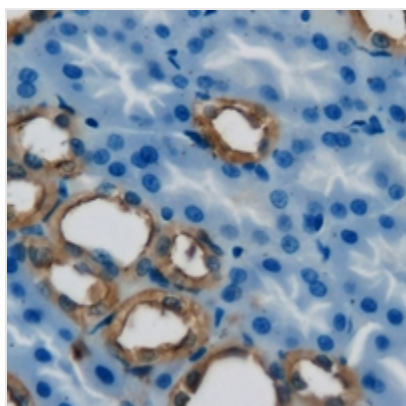
PRODUCT SYNONYMS

Dia 1; Polyclonal Antibody; Anti-Dia 1 Antibody; DIAP1; Protein diaphanous homolog 1; Diaphanous-related formin-1; DRF1; anti-DIAPH1 antibody

PRODUCT SPECIFICATIONS

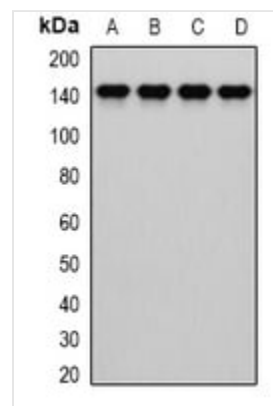
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Dia 1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1263
Applicable Applications for anti-DIAPH1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Dia 1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Dia 1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Dia 1 expression in MCF7 (A), HepG2 (B), mouse liver (C), mouse lung (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DIAPH1 antibody	Rabbit polyclonal antibody to Dia 1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119395760
NCBI GeneID	1729
NCBI Accession #	NP_001073280.1
NCBI GenBank Nucleotide #	NM_001079812.2
UniProt Accession #	O60610; Q17RN4; Q59FH8; Q9UC76; A6NF18; B7ZKW2; E9PEZ2
Molecular Weight	140,289 Da
NCBI Official Full Name	protein diaphanous homolog 1 isoform 2
NCBI Official Synonym Full Names	diaphanous related formin 1
NCBI Official Symbol	DIAPH1
NCBI Official Synonym Symbols	DIA1; DRF1; DFNA1; LFHL1; SCBMS; hDIA1
NCBI Protein Information	protein diaphanous homolog 1
UniProt Protein Name	Protein diaphanous homolog 1
UniProt Gene Name	DIAPH1
UniProt Synonym Gene Names	DIAP1; DRF1
UniProt Entry Name	DIAP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dia-1-antibody-immunohistochemistry-western-blot-elisa/261848>