

Rabbit DDA1 Polyclonal Antibody | anti-DDA1 antibody

DDA1 Antibody

CATALOG # AAA233074	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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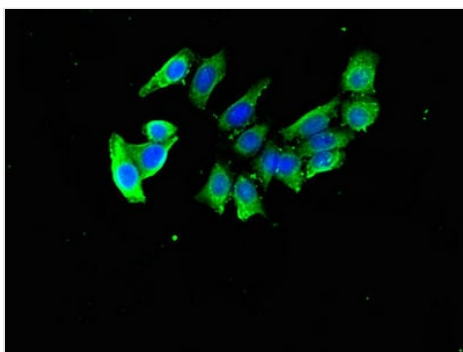
PRODUCT SYNONYMS

DDA1; Polyclonal Antibody; DDA1 Antibody; DET1- and DDB1-associated protein 1; Placenta cross-immune reaction antigen 1; PCIA-1; C19orf58; PCIA1; anti-DDA1 antibody

PRODUCT SPECIFICATIONS

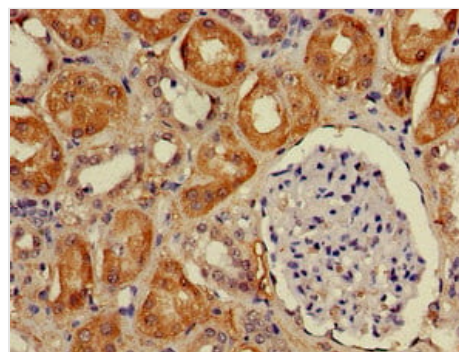
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	102
Applicable Applications for anti-DDA1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human DET1- and DDB1-associated protein 1 protein (1-102AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-241595
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



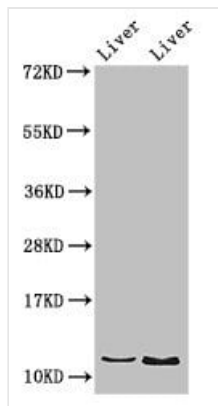
IHC (Immunohistochemistry)

Immunofluorescent analysis of PC3 cells using AAA233074 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233074 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: Rat liver tissue, Mouse liver tissue
 All lanes: DDA1 antibody at 2.8ug/ml
 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
 Predicted band size: 12 KDa
 Observed band size: 19 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-DDA1 antibody	May be involved in ubiquitination and subsequent proteasomal degradation of target proteins. Component of the DDD-E2 complexes which may provide a platform for interaction with CUL4A and WD repeat proteins.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13129016
NCBI GeneID	79016
NCBI Accession #	NP_076955.1
NCBI GenBank Nucleotide #	NM_024050.5
UniProt Accession #	Q9BW61
Molecular Weight	11,835 Da
NCBI Official Full Name	DET1- and DDB1-associated protein 1
NCBI Official Synonym Full Names	DET1 and DDB1 associated 1
NCBI Official Symbol	DDA1
NCBI Official Synonym Symbols	PCIA1; C19orf58
NCBI Protein Information	DET1- and DDB1-associated protein 1
UniProt Protein Name	DET1- and DDB1-associated protein 1
UniProt Gene Name	DDA1
UniProt Synonym Gene Names	C19orf58; PCIA1; PCIA-1
UniProt Entry Name	DDA1_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.