

Rabbit CC2D1A Polyclonal Antibody | anti-CC2D1A antibody

CC2D1A Polyclonal Antibody

CATALOG # AAA175893	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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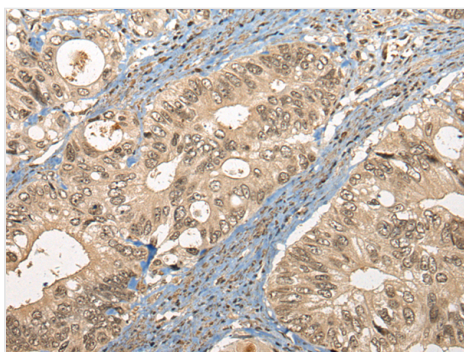
PRODUCT SYNONYMS

CC2D1A; Polyclonal Antibody; CC2D1A Polyclonal Antibody; Akt kinase interacting protein 1; Coiled coil and C2 domain containing 1A; Coiled coil and C2 domain containing protein 1A; Five repressor element under dual repression binding protein 1; FLJ20241; FLJ41160; FRE under dual repression binding protein 1; FREUD 1; Freud 1/Aki1; Mental retardation; nonsyndromic; autosomal recessive; 3; MRT3; Putative NF kappa B activating protein 023N; Putative NF kappa B activating protein; anti-CC2D1A antibody

PRODUCT SPECIFICATIONS

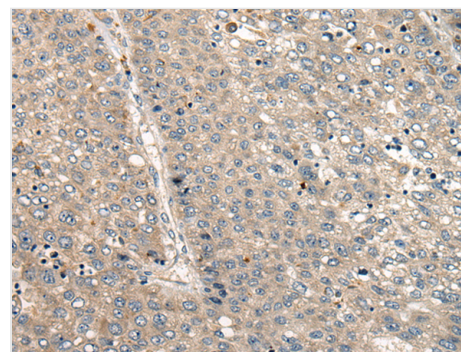
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1mg/mL (varies by lot)
Sequence Length	951
Applicable Applications for anti-CC2D1A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CC2D1A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using CC2D1A Polyclonal Antibody at dilution of 1:35(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CC2D1A Polyclonal Antibody at dilution of 1:35(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CC2D1A antibody	This gene encodes a transcriptional repressor that binds to a conserved 14-bp 5'-repressor element and regulates expression of the 5-hydroxytryptamine (serotonin) receptor 1A gene in neuronal cells. The DNA binding and transcriptional repressor activities of the protein are inhibited by calcium. A mutation in this gene results in nonsyndromic mental retardation-3.
Product Categories/Family for anti-CC2D1A antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	74737148
NCBI GeneID	54862
UniProt Accession #	Q6P1N0
NCBI Official Full Name	Coiled-coil and C2 domain-containing protein 1A
NCBI Official Synonym Full Names	coiled-coil and C2 domain containing 1A
NCBI Official Symbol	CC2D1A
NCBI Official Synonym Symbols	MRT3; FREUD-1; Freud-1/Aki1
NCBI Protein Information	coiled-coil and C2 domain-containing protein 1A
UniProt Protein Name	Coiled-coil and C2 domain-containing protein 1A
UniProt Gene Name	CC2D1A
UniProt Synonym Gene Names	AKI1; FRE under dual repression-binding protein 1; Freud-1
UniProt Entry Name	C2D1A_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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