

Rabbit anti-Human DMXL2 Polyclonal Antibody | anti-DMXL2 antibody

DMXL2 Antibody

CATALOG # AAA231701	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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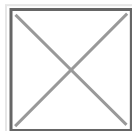
PRODUCT SYNONYMS

DMXL2; Polyclonal Antibody; DMXL2 Antibody; DmX-like protein 2; Rabconnectin-3; KIAA0856; anti-DMXL2 antibody

PRODUCT SPECIFICATIONS

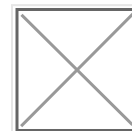
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	3037
Applicable Applications for anti-DMXL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human DmX-like protein 2 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
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



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA231701 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 brain tissue using AAA231701 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-DMXL2 antibody	May serve as a scaffold protein for MADD and RAB3GA on synaptic vesicles (PubMed:11809763). Plays a role in the brain as a key controller of neuronal and endocrine homeostatic processes (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	291621657
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NCBI GeneID	23312
NCBI Accession #	NP_001167587.1
NCBI GenBank Nucleotide #	NM_001174116.1
UniProt Accession #	Q8TDJ6 ; O94938 ; B2RTR3 ; B7ZMH3 ; F5GWF1
Molecular Weight	339,729 Da
NCBI Official Full Name	dmX-like protein 2 isoform 1
NCBI Official Synonym Full Names	Dmx like 2
NCBI Official Symbol	DMXL2
NCBI Official Synonym Symbols	RC3; PEPNS
NCBI Protein Information	dmX-like protein 2
UniProt Protein Name	DmX-like protein 2
UniProt Gene Name	DMXL2
UniProt Synonym Gene Names	KIAA0856
UniProt Entry Name	DMXL2_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/dmxl2-antibody-immunofluorescence-immunohistochemistry-elisa/231701>