

anti-Human, Rat CYR61 Antibody | anti-CYR61 antibody

CYR61, Affinity Purified Antibody, Rabbit

CATALOG # AAA76459	REACTIVITY Human, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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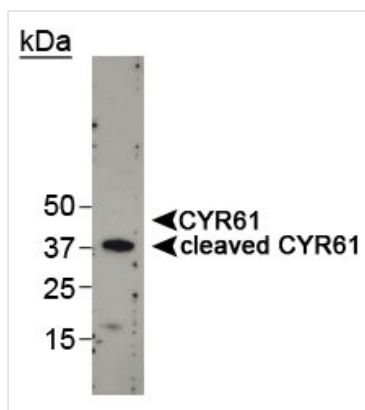
PRODUCT SYNONYMS

CYR61; Affinity Purified Antibody; Rabbit; anti-CYR61 antibody

PRODUCT SPECIFICATIONS

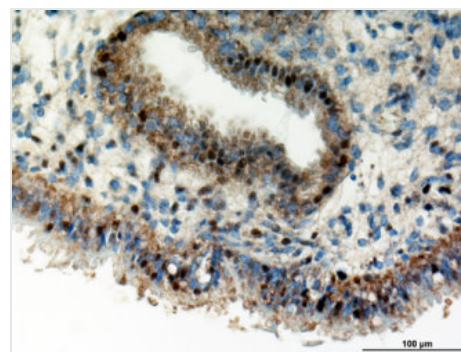
Reactivity	Human, Rat
Form/Format	Affinity Purified - Liquid
Sequence Length	381
Applicable Applications for anti-CYR61 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Type Info	Rabbit IgG
Immunogen	A synthetic peptide made to the human CYR61 protein sequence (between residues 150-250).

IMAGES



Application Data

Image: Detection of cleaved CYR61 in MDA-MB-231 cell lysate. Photo courtesy of Dr. Lupu's Lab, Northwestern University. Image by Dr. Ingrid Espinoza.



Application Data

Image: CYR61 staining of Human endometrium. Courtesy of Dr. rer. nat. Isabella Gashaw, Universität Duisburg-Essen

ADDITIONAL INFORMATION

Related Product Information for anti-CYR61 antibody	CYR61 is a cysteine-rich, heparin-binding, growth factor belonging to the CCN family of secreted regulatory proteins. It stimulates chondrogenesis and angiogenesis, playing an important role in cartilage and bone formation, as well as tumor growth and vascularization.
Product Categories/Family for anti-CYR61 antibody	CYR61

NCBI AND UNIPROT INFORMATION

NCBI GI #	49168524
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NCBI GeneID	3491
UniProt Accession #	Q6FI18 ; O00622
Molecular Weight	42,027 Da
NCBI Official Full Name	CYR61
NCBI Official Synonym Full Names	cysteine rich angiogenic inducer 61
NCBI Official Symbol	CYR61
NCBI Official Synonym Symbols	CCN1; GIG1; IGFBP10
NCBI Protein Information	protein CYR61
UniProt Protein Name	CYR61 protein
UniProt Gene Name	CYR61
UniProt Entry Name	Q6FI18_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/human-rat-antibody/cyr61/76459>