

CYR61 Data Sheet

Catalog Number: RA25061 Host: Rabbit

Product Type: Affinity Purified Antibody Species Reactivity: Human

Immunogen Sequence: A synthetic peptide made to the Format: Liquid. 100 ul.

human CYR61 protein sequence Trisglycine, 150mM (between residues 150-250). NaCl and .1%

NaCI and .1% sodium azide..

Concentration 1.0

Applications: Western Blot: 1:200 (ECL) mg/ml.

Imunohistochemistry: 1:100 (paraffin embedded only)

Dilutions listed only as a recommendation. Optimal dilution should be determined by investigator.

**Storage:** Store at 4°C. Do not freeze. Aliquot as undiluted antisera and immediately place at 4°C.

Antisera may have become trapped in top of vial during shipping. Centrifugation of vial is

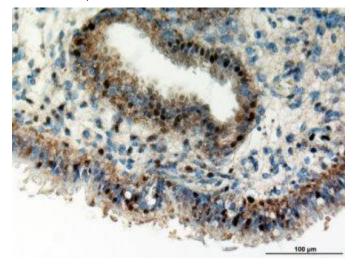
recommended before opening. Stable for at least 6 months at 4°C.

## **Application Notes**

## Western Blot:

A band can be seen at ~37 kDa, representing the processed form of CYR61 protein.

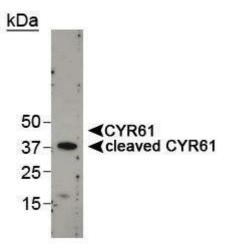
Image: CYR61 staining of Human endometrium. Courtesy of Dr. rer. nat. Isabella Gashaw, Universität Duisburg-Essen



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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.



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