

Product Datasheet

Cystatin C antibody (orb5762)

| | |
|----------------------------|--|
| Description | Cystatin C antibody |
| Species/Host | Rabbit |
| Reactivity | Human, Mouse, Rat |
| Conjugation | Unconjugated |
| Tested Applications | ELISA, ICC, IF, IHC-P, WB |
| Immunogen | KLH conjugated synthetic peptide derived from human Cystatin C. Please contact us for the exact immunogen sequence. The peptide is available as orb374779. |
| Target | Cystatin C |
| Form/Appearance | 10 mM PBS, 0.02% sodium azide |
| Concentration | - 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Isotype | IgG |
| Clonality | Polyclonal |
| Purity | Polyclonal antibodies are purified by peptide affinity chromatography |
| MW | 15 kDa |
| Uniprot ID | P01034 |
| Entrez | 1471 |

Biorbyt Ltd.

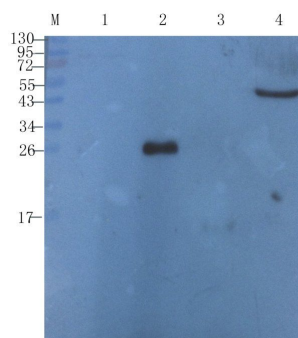
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

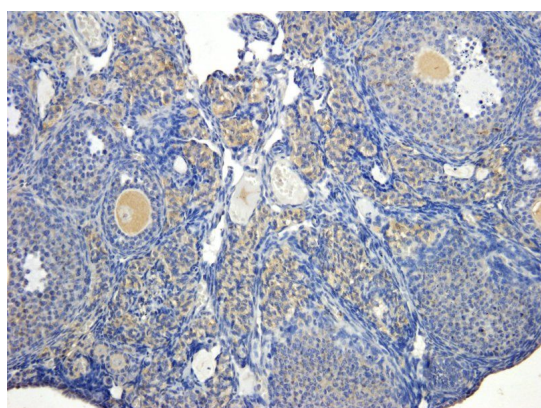
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Dilution Range IF/ICC: 1:100, IHC-P: 1:200, WB: 1:200-1000

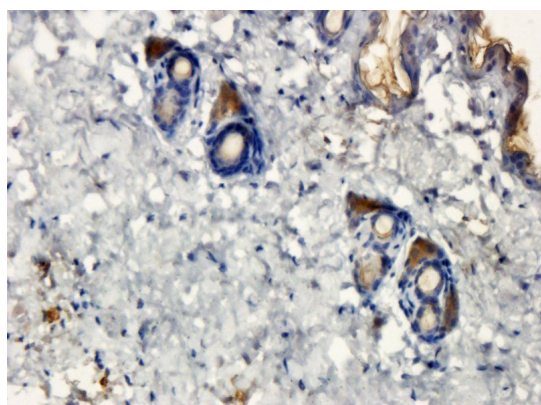
Expiration Date 12 months from date of receipt.



Western blot analysis of Hela cells (lane 1), rat ovary (lane 2), rat brain (lane 3), human breast cancer (lane 4) using Cystatin C antibody (1 ug/ml)



IHC-P staining of mouse ovarian tissue using anti-Cystatin C (2.5 ug/ml)



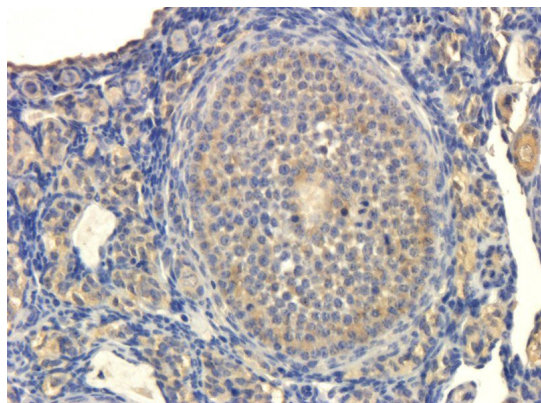
IHC-P image of mouse skin tissue using Cystatin C antibody (2.5 ug/ml)

Biorbyt Ltd.

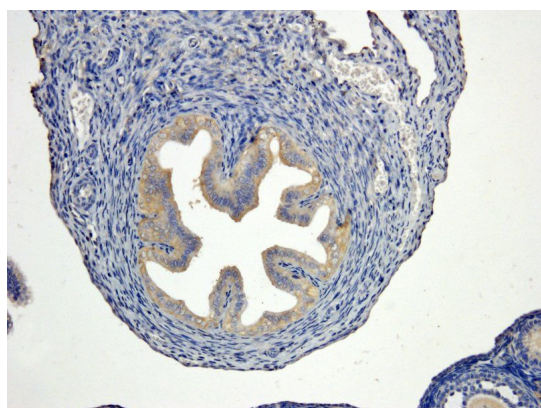
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

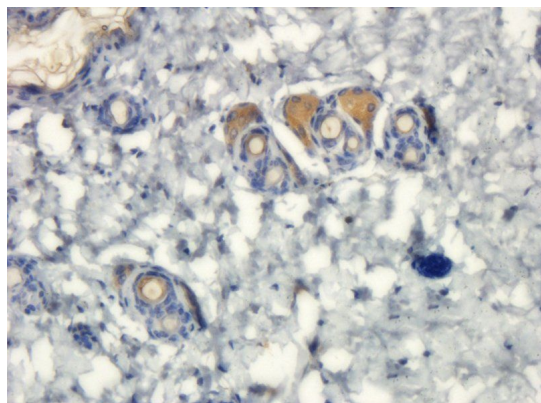
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



IHC-P staining of mouse ovarian tissue using anti-Cystatin C (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded mouse ovarian tissue using anti-Cystatin C (2.5 ug/ml)



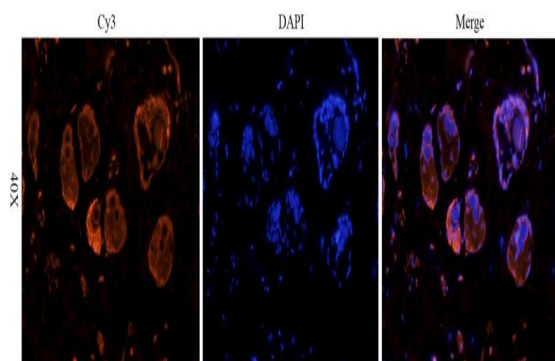
Immunohistochemical staining of mouse skin tissue using Cystatin C antibody (2.5 ug/ml)

Biorbyt Ltd.

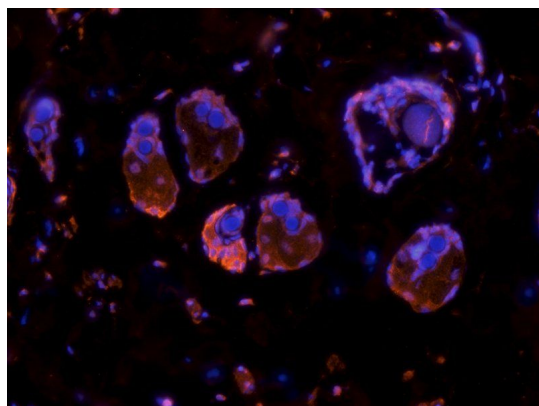
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



Immunofluorescence image of rat skin tissue using anti-Cystatin C (5 ug/ml)



Immunofluorescence analysis of rat skin tissue using anti-Cystatin C (5 ug/ml)

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)