

## Product Datasheet

### CHST9 rabbit pAb Antibody (orb770570)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb770570   |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Rabbit polyclonal antibody to CHST9   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Isotype</b>              | IgG   |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Reactivity</b>           | Human, Mouse  |
| <b>Concentration</b>        | 1 mg/ml   |
| <b>Buffer/Preservatives</b> | PBS with 0.02% sodium azide and 50% glycerol pH 7.4.  |
| <b>Purification</b>         | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                   |
| <b>Immunogen</b>            | The antiserum was produced against synthesized peptide derived from human CHST9. AA range:361-410                                       |
| <b>MW</b>                   | 51kD  |
| <b>Tested applications</b>  | ELISA, IF, IHC  |
| <b>Dilution range</b>       | Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.          |
| <b>Source</b>               | Rabbit  |
| <b>Storage</b>              | 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. |

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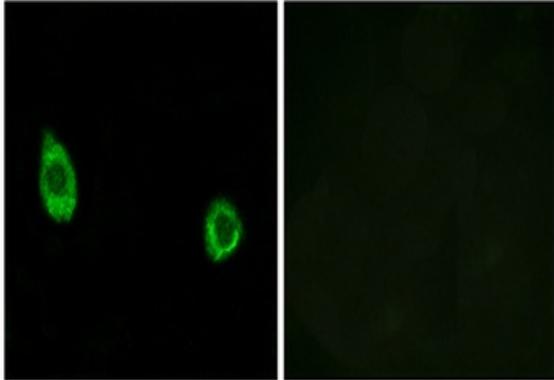
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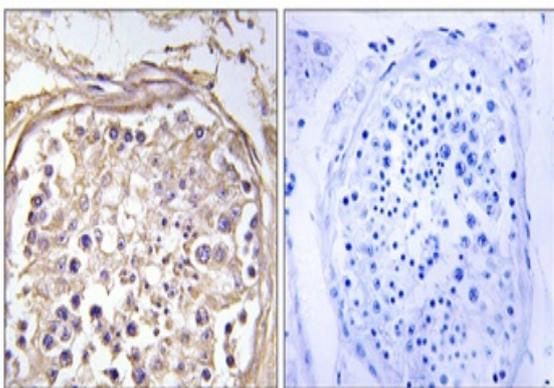
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**Note** For research use only

**Expiration Date** 12 months from date of receipt.



Immunofluorescence analysis of HUVEC cells, using CHST9 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human testis tissue, using CHST9 Antibody. The picture on the right is blocked with the synthesized peptide.

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