

Product Datasheet

Follistatin Antibody (FST/4282) [mFluor Violet 610 SE] **NBP3-08814MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-08814MFV610

Follistatin Antibody (FST/4282) [mFluor Violet 610 SE]

Product Information

| | |
|----------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | FST/4282 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 610 SE |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|--|
| Host | Mouse |
| Gene ID | 10468 |
| Gene Symbol | FST |
| Species | Human |
| Specificity/Sensitivity | Follistatin is a single-chain glycosylated protein that inhibits follicle stimulating hormone (FSH) release. Alternative splicing of Follistatin mRNA yields two isoforms, FS315 and FS288. FS288 is the main cell-surface form and binds to surface heparin sulphate proteoglycans. FST/4282 recognizes recombinant human Follistatin 288, allowing for detection of FSH levels using various analysis methods. This antibody also works in a two site ELISA with FST/4281. |
| Immunogen | Recognizes human Follistatin isoform FS288, raised against recombinant human FS288. (Uniprot: P19883) |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot, ELISA, Immunocytochemistry |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP3-08814MFV610

| | |
|------------------|---|
| NBP1-97005MFV610 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE] |
| NBP3-07105-5ug | Recombinant Human Follistatin Protein |
| 236-EG-200 | EGF [Unconjugated] |
| DFN00 | Follistatin [HRP] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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