

Product Datasheet

Granzyme G Antibody [Janelia Fluor® 646] AF1346J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1346J

Granzyme G Antibody [Janelia Fluor® 646]

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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 646 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|---|
| Host | Goat |
| Gene ID | 14944 |
| Gene Symbol | GZMG |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Granzyme G in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant mouse Granzyme D is observed and less than 5% cross-reactivity with recombinant human Granzyme H and recombinant mouse Granzyme B is observed. |
| Immunogen | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Granzyme G Ile21-Leu248 Accession # P13366 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

Product Application Details

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



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Products Related to AF1346J

| | |
|-------------|--|
| AB-108-CJ | Goat IgG Isotype Control [Janelia Fluor 646] |
| 202-IL-010 | IL-2 [Unconjugated] |
| 1346-SE-010 | Granzyme G |
| 247-ILB-005 | IL-15 [Unconjugated] |

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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