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## Product Datasheet

## Goat Anti-Rabbit IgG (H\&L) Antibody (FITC)

 orb1236937| Description | Goat Anti-Rabbit lgG (H\&L) Antibody (FITC) |
| :---: | :---: |
| Species/Host | Goat |
| Reactivity | Rabbit |
| Conjugation | FITC |
| Tested Applications | FC, IF |
| Immunogen | Rabbit IgG - whole molecule |
| Form/Appearance | Lyophilized |
| Preservatives | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, $0.01 \%$ ( $w / \mathrm{v}$ ) Sodium Azide; pH 7.2; $10 \mathrm{mg} / \mathrm{mL}$ Bovine Serum Albumin |
| Storage | Fluorescein Conjugated Affinity Purified anti-Rabbit IgG can be stored vial at $4^{\circ} \mathrm{C}$ prior to restoration. For extended storage add glycerol to $50 \%$ and then aliquot contents and freeze at $-20^{\circ} \mathrm{C}$ or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4 ${ }^{\circ} \mathrm{C}$ as an undiluted liquid. Dilute only prior to immediate use. |
| Note | For research use only. |
| Isotype | $\lg G$ |
| Dilution Range | Fluorescein Conjugated Affinity Purified anti-Rabbit IgG is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency. Recommended dilutions are as follows, Flow Cytometry 1:2,000-1:10,000, IF Microscopy 1:500-1:2,500. (Optimal dilution should be determined by user). |
| Expiration Date | 12 months from date of receipt. |
| Application Notes | Fluorescein Conjugated Affinity Purified anti-Rabbit $\lg G$ is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency. Recommended dilutions are as follows, Flow Cytometry 1:2,000-1:10,000, IF Microscopy 1:500-1:2,500. (Optimal dilution should be determined by user). |

