

Goat Anti-Cat IgG (H&L) secondary antibody (Texas Red)

Catalog # PAB10468 Size 2 mg

| Specification | |
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| Product Description | Goat anti-cat lgG recognizes cat lgG whole molecule. This secondary antibody was purified using ant igen affinity chromatography. The antibody is conjugated with Texas Red. |
| Immunogen | Cat IgG whole molecule |
| Host | Goat |
| Reactivity | Cat |
| Form | Lyophilized |
| Conjugation | Texas Red™ |
| Purification | This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities. |
| Conjugation Note | 4.8 moles Texas Red™ per mole of goat lgG |
| Recommend Usage | The optimal working dilution should be determined by the end user. |
| Storage Buffer | Lyophilized from 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide) |
| Storage Instruction | Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only. |

Applications

- Immunofluorescence
- Flow Cytometry



Publication Reference

• Texas Red, a hydrophilic, red-emitting fluorophore for use with fluorescein in dual parameter flow microfluorometric and fluorescence microscopic studies.

J A Titus, R Haugland, S O Sharrow, D M Segal.

Journal of Immunological Methods 1982 Apr; 50(2):193.