

Product Datasheet

Goat anti-Human IgG Fc, F(ab)'2 fragment, TRITC conjugated, min. cross-reactivity to bovine,mouse,rabbit serum GRP12264

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| Species/Host | Goat |
| Form/Appearance | Liquid |
| Storage | Store at 2-8°C. Shelf life of this product is one year from date of receipt. |
| Note | For research use only. |
| Clonality | Polyclonal |
| Purity | Affinity purified goat IgG, F(ab)'2 fragment |
| Dilution Range | The optimal working dilution should be determined by the investigator. |
| Application Notes | <p>Additional Information: This antibody reacts with the heavy chains on human IgG based on immunoelectrophoresis. Minimum cross-reactivity is observed with the light chains on human immunoglobulins or to non-immunoglobulin human serum proteins based on immunoelectrophoresis. No reactivity is observed to bovine, mouse or rabbit serum proteins based on immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7, 1% (w/v) BSA, Protease/IgG free and 0.05 % (w/v) sodium azide as preservative.</p> <p>Background: Goat anti-human IgG Fc, is an adsorbed F(ab)'2 fragment of secondary antibody conjugated to Rhodamine (TRITC) which binds to human IgG Fc part. Antibodies are conjugated to tetramethylrhodamine-5-isothiocyanate (TRITC). Amax = 550 nm, Emax = 570 nm. Purity is >90% based on SDS-PAGE. Small amounts of intact IgG may be present.</p> |