

## Product Datasheet

### Goat anti-Rabbit IgG Fc, FITC conjugated, min. cross-reactivity to bovine, horse or human serum proteins GRP13138

Species/Host	Goat
Reactivity	Rabbit
Tested Applications	ELISA, FC, IF, IL
Immunogen	Purified rabbit IgG Fc.
Form/Appearance	Liquid
Storage	Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare working dilution prior use and then discard.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: Antibody purity is &gt; 95% based on SDS-PAGE. Affinity purified using solid phase Rabbit IgG. Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with:</p> <ul style="list-style-type: none"><li>• heavy (γ) chains on rabbit IgG</li><li>Based on IEP, no reactivity is observed to:</li><li>• non-immunoglobulin rabbit serum proteins</li><li>• light chains on all rabbit immunoglobulins</li><li>• Rabbit IgG F(ab)'2 fragment</li><li>• serum proteins from bovine, horse or human</li></ul> <p>Background: Goat anti-rabbit IgG Fc, FITC (fluorescein-5-isothiocyanate) conjugated, is a secondary antibody which binds to rabbit IgGs in immunological assays. FITC has Amax = 494 nm, Emax = 518 nm. Antibodies are adsorbed against bovine, horse and human serum proteins and affinity purified using solid phase rabbit IgG Fc.</p>