

## Product Datasheet

### Rabbit anti-Goat IgG (H&L), F(ab)'2 fragment, Biotin conjugated GRP12765

Species/Host	Rabbit
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 goat IgG and with the light chains on all goat immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin goat serum proteins based on immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free and 0.1 % (v/v) Kathon CG is used as preservative. Use of sodium azide will inhibit enzymatic activity of horseradish peroxidase. BSA and milk have to be replaced by other blocking reagents, like donkey serum or commercial formulations which are free from bovine IgG. Background: Rabbit anti-goat IgG (H&amp;L), F(ab)'2 fragment is a biotinylated secondary antibody which binds to goat IgG (H&amp;L), F(ab)'2 fragment. Antibody purity is &gt; 90% based on SDS-PAGE. Antibody solution may contain small amounts of intact IgG.</p>