



## Goat Anti-rabbit IgG/PE antibody

SL0295G-PE

<b>Product Name:</b>	Goat Anti-rabbit IgG/PE
<b>Chinese Name:</b>	PE标记的羊抗兔IgG
<b>Alias:</b>	Immunoglobulin G
<b>文献引用</b> PubMed :	<p><b>Specific References(2)</b> SL0295G-PE has been referenced in 2 publications.</p> <p><b>[IF=2.24]</b>Zhang, Wan-Dang Wang, et al. "Assessing the role of IL-35 in colorectal cancer progression and prognosis." Int J Clin Exp Pathol 6.9 (2013): 1806-1816.<b>Human.</b>  <a href="#">PubMed:24040445</a></p> <p><b>[IF=4.65]</b>Ma, GuoHua, et al. "Trimethylamine N-oxide in atherogenesis: impairing endothelial Self-repair capacity and enhancing monocyte adhesion." Bioscience Reports (2017): BSR20160244.<b>IF(ICC);</b>  <a href="#">PubMed:28153917</a></p>
<b>Organism Species:</b>	Goat
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Rb
<b>Applications:</b>	Flow-Cyt=1:100-1000IF=1:100-1000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	150kDa
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	2mg/1ml
<b>immunogen:</b>	Full length plasma protein:
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

<b>Storage:</b>	Storage: Store at –20 oC for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20oC. When reconstituted in sterile distilled water or diluent supplied, the antibody is stable for at least two weeks at 2-4 °C.
<b>Product Detail:</b>	<p>Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms and the molecules are produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate functions; to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 10<sup>11</sup> variants.</p> <p><b>Important Note:</b> This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.</p>

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