



## Rabbit Anti-mouse IgG/FITC antibody

SL0296R-FITC

<b>Product Name:</b>	Rabbit Anti-mouse IgG/FITC
<b>Chinese Name:</b>	FITC标记的兔抗小鼠IgG
<b>文献引用</b> PubMed :	<p><b>Specific References(5)</b> SL0296R-FITC has been referenced in 5 publications.</p> <p><b>[IF=2.58]</b>Munzer, D. G., et al. "Developing a Cyclin Blueprint as a Tool for Mapping the Cell Cycle in GS-NS0." Biochemical Engineering Journal (2013).<b>FCM;Mouse.</b></p> <p><b>[IF=4.07]</b>Wang, Beibei, et al. "Chlamydia pneumoniae Infection Promotes Vascular Smooth Muscle Cell Migration through a Toll-Like Receptor 2-Related Signaling Pathway." Infection and immunity 81.12 (2013): 4583-4591.<b>IHC-P;Human.</b></p> <p style="text-align: center;"><a href="#">PubMed:24082081</a></p> <p><b>[IF=3.23]</b>Liao, Ruyi, et al. "Tacrolimus Protects Podocytes from Injury in Lupus Nephritis Partly by Stabilizing the Cytoskeleton and Inhibiting Podocyte Apoptosis."PLOS ONE 10.7 (2015): e0132724.<b>other;</b></p> <p style="text-align: center;"><a href="#">PubMed:26161538</a></p> <p><b>[IF=1.13]</b>Zhou, Qing, et al. "Construction of corneal epithelium with human amniotic epithelial cells and repair of limbal deficiency in rabbit models." Human cell28.1 (2015): 22-36.<b>IF(ICC);</b></p> <p style="text-align: center;"><a href="#">PubMed:25134797</a></p> <p><b>[IF=2.13]</b>Cetintas, Vildan Bozok, et al. "Effects of flavopiridol on critical regulation pathways of CD133high/CD44high lung cancer stem cells." Medicine 95.43 (2016): e5150.<b>IF(ICC);Mouse.</b></p> <p style="text-align: center;"><a href="#">PubMed:27787370</a></p>
<b>Organism Species:</b>	Rabbit

<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	mo
<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>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, theantibody 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 1011 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>