

Goat Anti-Rabbit IgG H&L / AF405 antibody

SL0295G-AF405

Product Name	Goat Anti-Rabbit IgG H&L / AF405
Chinese Name	AF405 标记的山羊抗兔 IgG (H&L)
Alias	Goat Anti-Rabbit IgG H&L (Alexa Fluor® 405); Immunoglobulin G;
Immunogen Species	Goat
Clonality	Polyclonal
React Species	Rabbit, IF=1:100-1000,ICC/IF=1:100-1000,Flow-Cyt=1:100-1000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
Concentration	1.0 mg/ml
immunogen	Native rabbit IgG
Lsotype	IgG
Purification	affinity purified by Protein G, nonspecific adsorbed
Buffer Solution	10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. 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.
Product Detail	