

AlexaFluor488 标记山羊抗人 IgG

中文名称: AlexaFluor488 标记山羊抗人 IgG

英文名称: Alexa Fluor 488-conjugated Goat anti-human IgG

相关类别: 荧光标记二抗

储 存: 冷冻 (-20℃)

标 记 物: Alexa Fluor 488

技术规格

Background	Immunoglobulin G (IgG) is one of the most abundant proteins in s erum with normal levels between 8-17 mg/ml in adult blood. IgG i s important for our defense against microorganisms and the molec ules are produced by B lymphocytes as a part of our adaptive im mune response. The IgG molecule has two separate functions; to b ind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen. The variability of the Ig G pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to b e 1011 variants.
Applications	1/100-1000 for FCM 1/100-1000 for Immunofluorescence