



## AP 标记的山羊抗人 IgM

中文名称: AP标记的山羊抗人 IgM

英文名称: AP-conjugated Goat anti-human IgM

相关类别: AP 标记二抗

储 存:冷冻(-20℃)

标 记 物: AP

## 技术规格

Background	IgM normally constitutes about 10% of serum immunoglobulins. IgM antibody is prominent in early immune responses to most antigens a nd is largely confined to plasma due to its large size. Monomeric Ig M is expressed as a membrane bound antibody on the surface of B cells and as a pentamer when secreted by plasma cells. Due to its hi gh valency IgM is more efficient than other isotypes is binding antig ens with repeating epitopes (virus particles and red blood cells) and i s more efficient than IgG in activiating the complement pathway. The gene for the mu constant region contains four domains separated by short intervening sequences.
Applications	1/2000-10000 for ELISA 1/1000-5000 for Western blotting 1/200-1000 for Immunohistochemistry/cytochemistry