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Anti-Human/Mouse/Rat CD206 Monoclonal Antibody

单克隆抗体

产品货号: MA01897

第三版

免疫原:Fusion protein of Recombinant Protein

亚型:IgG2a

克隆:85

**描述:**CD206,also named as MMR,CLEC13D and MRC1,is a type I membrane receptor that mediates the endocytosis of glycoproteins by macrophages. CD206 has been shown to bind high-mannose structures on the surface of potentially pathogenic viruses,bacteria,and fungi so that they can be neutralized by phagocytic engulfment. CD206 is a 170 kDa transmembrane protein which contains 5 domains: an amino-terminal cysteine-rich region,a fibronectin type II repeat,a series of eight tandem lectin-like carbohydrate recognition domains (responsible for the recognition of mannose and fucose),a transmembrane domain,and an intracellular carboxy-terminal tail. It is expressed on most tissue macrophages,in vitro derived dendritic cells,lymphatic and sinusoidal endothelia. This antibody recognizes the intracellular carboxy-terminal part of CD206 and MRC1L1.

**配方:**

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF