

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat HAVCR2 Monoclonal Antibody

单克隆抗体

第三版

产品货号: MA02572

免疫原:Fusion Protein of TIM3

亚型:IgG1

**克隆**:4C4G3

描述:TIM3,also known as HAVCR2,is a member of the recently discovered T cell Ig and mucin domain-containing molecule superfamily. TIM3 is a negative regulatory molecule that is important for T cell tolerance and has a crucial role in autoimmunity and T cell exhaustion during chronic viral infection . TIM3 is expressed by T-helper type 1 (Th1) cells,macrophage,monocyte,dendritic cells,CD8+ T cell and other lymphocyte subsets. Galectin-9 is a ligand for TIM3. TIM3-galectin-9 pathway negatively regulates T helper type 1 immunity . TIM3 is a 280-aa membrane protein with a calculated molecular weight of 33 kDa,the higher molecular weights between 50 and 70 kDa detected by this monoclonal antibody probably represent glycosylated TIM3.

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