

### 30-2691: Anti-CD173 Monoclonal Antibody (Clone:MEM-195)-Low Endotoxin

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	MEM-195
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Format :</b>	Low Endotoxin
<b>Isotype :</b>	Mouse IgM
<b>Immunogen Information :</b>	Human thrombocytes

#### Description

CD173 (blood group antigen H2) is a fucosylated saccharide (Fuc-alpha-1-2-Gal-beta-1-4-GlcNAc-beta) generated by beta-D-galactoside 2-alpha-L-fucosyltransferase (FUT1). CD173 belongs to markers of early hematopoiesis; it is expressed mainly on CD34-positive hematopoietic progenitor cells. CD173 is a precursor structure of CD174 (Lewis Y) and is also structurally related to CD15 (Lewis X). On endothelial cells CD173 and CD174 are concentrated on pseudopodial extensions responsible for initial contacts between endothelial cells.

#### Product Info

<b>Amount :</b>	0.1mg, 1mg/ml.
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.