

Anti-CD244 antibody (Extracellular region) [M053] (STJA0005334)

STJA0005334

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD244/2B4/SLAMF4 M053 (Extracellular region) is suitable for use in Western Blot, Immunoprecipitation and Immunocytochemistry research applications.
Applications	WB/IP/ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M053
Concentration	
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution	WB 1:500
Range	ICC 1:200 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	51744
Gene Symbol	CD244
Uniprot ID	CD244_HUMAN
Immunogen	Clone (M053) was generated from a recombinant protein that included the extracellular region of human CD244 protein.
Immunogen Region	Extracellular region
Specificity	Clone M053 mouse monoclonal antibody detects a 110 kDa* protein on SDS-PAGE Native* or denatured immunoblots of human THP1 monocytes. The antibody prefers the native CD244 protein, but also detects denatured CD244. The antibody works for western blot
Immunogen Sequence	