

Mouse Monoclonal Antibody to SPIB

Catalogue Number	sAP-0754
Target Molecule	Name: SPIB Aliases: SPI-B MW: 28.8kDa Entrez Gene ID: 6689
Description	The protein encoded by this gene is a transcriptional activator that binds to the PU-box (5'-GAGGAA-3') and acts as a lymphoid-specific enhancer. Four transcript variants encoding different isoforms have been found for this gene.
Immunogen	Purified recombinant fragment of human SPIB (AA: 200-252) expressed in E. Coli.
Recitative Species	Human; Mouse;
Clone	MM4G5;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; ICC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.J Gen Virol. 2010 Dec;91(Pt 12):3042-52. 2.Eur J Immunol. 2008 Sep;38(9):2389-400.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**