

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**