

Mouse Monoclonal Antibody to Bpifa2

Catalogue Number	sAP-0899
Target Molecule	Name: Bpifa2 Aliases: Psp; Bpifa2e;msplunc2 MW: 24.8kDa Entrez Gene ID: 19194
Description	Bpifa2 has strong antibacterial activity against <i>P. aeruginosa</i> ;
Immunogen	Purified recombinant fragment of mouse mSplunc2 (AA: 16-169) expressed in E. Coli.
Recitative Species	Human;
Clone	MM3F8E4;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H2O, 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; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Am J Physiol. 1997 Apr;272(4 Pt 1):G863-71. ; 2.Nucleic Acids Res. 1998 Jun 1;26(11):2761-70.;

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**