Address: Avda. Universidad de Coimba, s/n
Cancer Research Center (C.I.C.)
Campus Miguel de Unamuno
37007 Salamanca (Spain)
Tel. / Fax: (+34) 923 294 827
E-mail: info@immunostep.com
www.immunostep.com

# Remove Surface Ig Protocol (i.e for Kappa or Lambda antibodies)

1. Transfer 300 µL of anticoagulated (EDTA) blood to a 12 x 75 mm cytometer tube.
2. Wash twice by adding 10 mL of wash solution and resuspend the cells. Mix well.
3. Centrifuge at 540xg for 5 minutes and carefully aspirate the supernatant so as not to touch the cell pellet.
4. Continue with direct immunofluorescence cell surface or intracellular immunofluorescence staining protocol according to the study required.

If unexpected staining is observed which cannot be explained by variations in laboratory procedures and a problem with the product is suspected, contact our Technical Services. (tech@immunostep.com)

**Reagent list:**

- Wash solution: 20 Mm $NaH_2PO_4$ , 150 NaCl, pH 7.2 + 0,09% Sodium azide ($NaN_3$) + 0,5 % bovine serum albumin.