

PRODUCT INFORMATION

BlueBlock PF

Cat. No. 42591

Product description:

- General**
- 10x concentrated, protein-free (PF) blocking reagent and antibody diluent
 - Bases on phosphate buffer
 - Contains **no** sodium azide (NaN_3) as preservative

Storage Recommended storage temperature is +15 °C to +30 °C.
After opening store at +2 °C to 8 °C.

How to use it

- Dilute the 10x concentrate with dist. water to get a 1x solution, e.g. 10 ml BlueBlock PF + 90 ml dH_2O
Mix well
- **Blocking:**
Incubation (duration: 45 min to overnight) of the membrane with 1x solution at RT on an orbital shaker
- **Primary antibody (Ab):**
Dilute the Ab with 1x BlueBlock PF
1 h incubation of the membrane at RT on an orbital shaker
- **Wash:** 3 x 5 min with PBS-T or TBS-T
- **Secondary antibody (Ab):**
Dilute the Ab with 1x BlueBlock PF
1 h incubation at RT on an orbital shaker
- **Wash:** 3 x 5 min with PBS-T or TBS-T
- **Detection:** Using the appropriate substrate

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