

**DABCO: immunofluorescence mounting medium**  
1,4-Diazabicyclo[2.2.2]octane

**Working solution**

Product used	Product description	Supplier & cat. n°	Final conc.	Quantity for 50 ml final volume
DABCO	$C_6H_{12}N_2$ M=112.17	Sigma D2522		1.225 g
Phosphate saline buffer 10x (PBS)		Stock solution (labo made or bought)	0.15 M	5.0 ml
Glycerol	$C_3H_8O_3$ M=92.10	Merck n°104095		Add to 50 ml

**How to proceed:**

- Dilute 1.5 ml **PBS 10x** with 13.5 ml ultra pure water (PBS 1x)
- Dissolve 1.225 g of DABCO in the 15 ml **PBS 1x**
- Adjust the pH to 7.4.
- Add 3.5 ml **PBS 10x**
- Complete the volume to 50 ml with glycerol
- Aliquot and store at -20°C