

PBS - Tween 20

Product	Con.	Cat#	Size
20X PBS with 0.1% Tween 20 pH 7.5	20X	IBS-BP055	1 L
20X PBS with 2% Tween 20	20X	IBS-BP056	1 L
20X PBS with 1% Tween 20	20X	IBS-BP065	1 L
10X PBS with 0.5% Tween 20 pH 7.4	10X	IBS-BP058	1 L
1X PBS with 0.05% Tween 20 pH 7.4	1X	IBS-BP006	1 L
1X PBS with 0.1% Tween 20	1X	IBS-BP044	1 L
1X PBS with 1% Tween 20	1X	IBS-BP045	1 L

Components : 1X PBS NaCl 135mM, KCl 2.7mM, Na₂HPO₄ 4.3mM, KH₂PO₄ 1.4mM,
Tween 20 (0.05~1%)

Storage Conditions : Room Temperature

Introduction :

PBS (Phosphate Buffered Saline) and Tween 20 are used as a wash buffer in immunolabeling techniques. Tween 20 is added to promote more effective washings, resulting in decreased non-specific background staining. Tween 20 is also known to promote reagent spreading in automated staining methodologies.

Note :

In order to provide this product at 20X, 10X the salts in solution are at a very high concentration. However, concentrated stock solutions may precipitate when cooled and should be kept at room temperature until precipitate has completely dissolved before use