

Western Blot Wash Buffer (WBWB), JZ-011

Description

1. Western Blot as an important analytical technique that has been wide used to detect specific protein in modern bio-science. It would be better for anyone who works for the Western Blot always like to have a good Western Blot result with a clear background.
2. It is well known, there are two critical factors, the quality antibody and wash buffer, to affect a good Western Blot result. But, many person who value the quality antibody, neglect the wash buffer during the Western Blot processing. In fact, the wash buffer has the critical function for a good Western Blot Result with a clear background.
3. At present, it is only that the Western Blot Wash Buffer (WBWB) might make you have a good Western Blot Result with a clear background... (To see the good experience test on the protocol of [JZ-008](#), [JZ-009](#) and [JZ-010](#)).

Highlight

1. **The time saving:** WBWB was designed to help you get your Western blot result quick and easily. It only takes 8-16 min. washing to have a good background on your Western blot easily. And it Replace the 30-60 min. washing after the antibodies probing on the typical Western processing.
2. **Good result:** Easy, quick to get desired result. See working experience on the protocol of [JZ-008](#), [JZ-009](#) and [JZ-010](#), all the data were gained with WBWB washing.
3. **Low price:** **1X WBWB, 500 ml/ \$2.98.** The order price is as less as the 500ml made by your self.

Size and order price

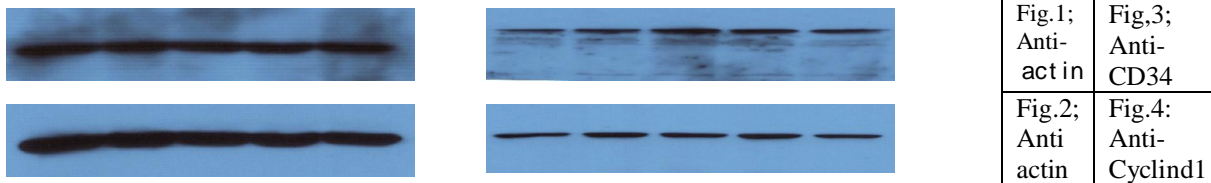
Cat#	Name	Volume	Make 1 x WBWB	Price(\$)	Store
JZ-011A	10x WBWB	250 ml/bottle x 4	10,000 ml	59.69 *	At Rom temperature ,5-29° C; Works well for one year more from open day.
JZ-011B	10x WBWB	250 ml/bottle x 2	5,000 ml	36.56	
JZ-011C	10x WBWB	250 ml/bottle x 1	2,500 ml	19.89	

*. 1X WBWB, 500 ml / \$ 2.98 only, the price is as less as what made by your self.

Protocol

1. Take 1/10 of 10x WBWB+9/10 of Distilled Water to be in the ready container, Mix them well, which is the ready **1 x WBWB** and to be used directly.
2. It would be a good Western Blot result by the membrane to be washed with the enough volume WBWB at shaking for 2 minutes x 4 time after antibody probing(5-10 min. washing are allowed too). You also refer to the protocol of Half Hour Western Blot Kit ([JZ-009](#)).

Work Experience*



1. The data were from the same Western Blot Membrane that was from human cell line protein, 80ug/well;
2. The Fig.1, and 3 were processed by a customer before ordering WBWB, the membrane were washed with Universal Western Wash Buffer;
3. The Fig.2, and 4 were processed by a customer after ordering WBWB, the membrane were washed with the WBWB after stripping([JZ-080](#)).

*. The data were provided by a customer, which was cited that don't affect the customer's copyright for publication.

Notice

1. The WBWB formulation fit in Room temperature (15-29° C).
2. Not guarantee for some bad antibody to have a good Western Result with a better background. Some customer had a good reference, that as, it would be better background by Increasing and prolonging wash times for some not good antibody.