1. Addition of Standards, Samples
Add 50 uL of the standard solutions, and samples into the wells of the test strips according to the working scheme given. We recommend using duplicates or triplicates.

2. Addition of Phosphatase Solution
Add 70 uL of the Phosphatase solution to the individual wells successively using a multi-channel pipette or a stepping pipette. Incubate the strips for 20 min at 30ºC.

3. Addition of Chromogenic Substrate
Add 90 uL of the Chromogenic Substrate to the individual wells successively using a multi-channel pipette or a stepping pipette. Cover the wells with parafilm or tape and mix the contents by moving the strip holder in a rapid circular motion on the benchtop. Be careful not to spill contents. Incubate the strips for 30 min. at 30ºC.

4. Addition of Stopping Solution
Add 70 uL of stop solution to the wells in the same sequence as for the substrate solution using a multi-channel pipette or a stepping pipette.

5. Measurement of Color
Read the absorbance at 405 nm using a microplate ELISA reader. Calculate results.

For Ordering or Technical Assistance Contact:
ABRAXIS, LLC
54 Steamwhistle Drive, Warminster, PA 18974
Phone: 215-357-3911    Fax: 215-357-5232
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Okadaic Acid (DSP) PP2A Plate Kit, Detailed Procedure

Okadaic Acid (DSP) PP2A Plate Kit    Part # 520025
1. **Addition of Standards, Samples**
   Add 50 µL of standard solutions, and samples.

2. **Addition of Phosphatase Solution**
   Add 70 µL of the Phosphatase solution. Incubate for 20 minutes at 30°C.

3. **Addition of Chromogenic Substrate**
   Add 90 µL of Chromogenic Substrate. Cover and mix for 30 seconds by rotating on benchtop. Incubate for 30 minutes at 30°C.

4. **Addition of Stopping Solution**
   Add 70 µL of Stopping Solution.

5. **Measurement of Color**
   Read the absorbance at 405 nm using a microplate ELISA reader. Calculate results.

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