## **Elabscience**®

## **PPP2CB** Polyclonal Antibody

## catalog number: E-AB-12845

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description Reactivity Immunogen Host			
Immunogen	Synthetic peptide of hu		
-		5555 CD	
Host		Synthetic peptide of human PPP2CB	
11050	Rabbit	Rabbit	
Is otype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered sol	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilutio	n	
WB	1:1000-1:5000	1:1000-1:5000	
IHC	1:50-1:200		
Data			
Polyclonal Antiboc	<ul> <li><sup>Ma</sup>7-</li> <li><sup>s-</sup></li> <li><sup>s-</sup>&lt;</li></ul>	Immunohistochemistry of paraffin-embedded Human breast cancer using PPP2CB Polyclonal Antibody at dilution of 1:50	
Preparation & Storage		1.50	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	

## Background

This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes a beta isoform of the catalytic subunit.