



## PKCζ (Phospho-Thr410) Antibody

**Cat. #:** ANTY011314

**Species:** Human, Mouse, Rat

**Quantity:** 100ug

**Concentration:** 100ug/100ul

**Storage and Stability:**

Store at -20°C/1 year

**Immunogen:**

The antiserum was produced against synthesized phosphopeptide derived from human PKCζ around the phosphorylation site of threonine 410( T-S-TP-F-C).

**Specificity:**

PKCζ (Phospho-Thr410) antibody detects endogenous levels of PKCζ only when phosphorylated at threonine 410.

**Tested application:** IHC

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Raised In:** Rabbit

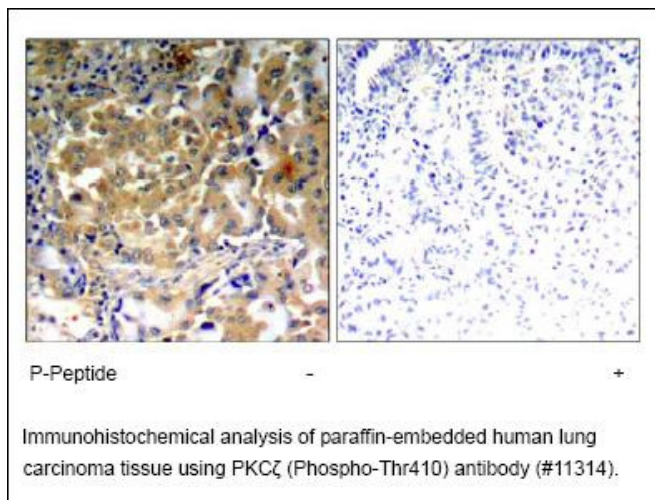
**Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**Storage buffer:**

IHC: 1:50-1:100

**Form:** Liquid



**For research use only**

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