

PTEN (Phospho-Ser380) Antibody

Description

PTEN (Phospho-Ser380) Antibody

- Catalog Number: E011009-1
- Amount: 50 $\frac{1}{4}$ g/50 $\frac{1}{4}$ l
- Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
- Storage/Stability: Store at -20 $\frac{f}{1}$ year
- Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human PTEN around the phosphorylation site of serine 380 (R-Y-SP-D-T).
- Purification: 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.
- Specificity/Sensitivity: PTEN (phospho-Ser380) antibody detects endogenous levels of PTEN only when phosphorylated at serine 380.
- Reactivity: Human, Mouse, Rat
- Applications: IHC: 1:50~1:100
- Swiss-Prot No.: P60484
- References:
- P-Peptide +
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PTEN (phospho-Ser380) antibody (E011009).
- Price: 145\$
- Research Area: Autophagy antibody Cancer Cardiovascular Cell Biology Epigenetics & Nuclear Signaling Developmental Biologys Immunology Drug Discovery Products Metabolism Neuroscience Signal Transduction Stem Cells

Date Created

2024/07/03