



IRS-1 (Phospho-Ser636) Antibody

Cat. #: ANTY011230

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 IRS-1 around the phosphorylation site of serine 636 (P-M-SP-P-K).

Specificity: IRS-1 (phospho-Ser636) antibody detects endogenous levels of IRS-1 only when phosphorylated at serine 636.

Tested Application: IHC

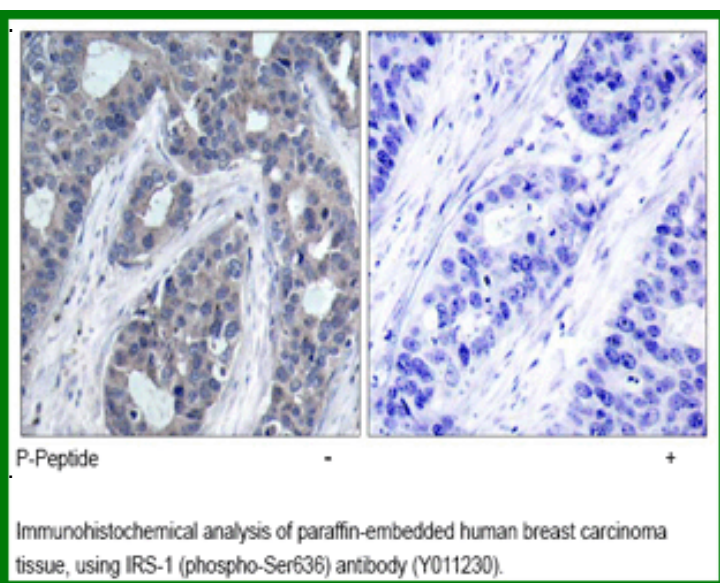
Application Notes : Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

Purity: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Buffer: IHC: 1:50~1:100

Reference: Ozes ON, et al. (2001) Proc Natl Acad Sci U S A; 98(8): 4640-4645 Tzatsos A, et al. (2006) Mol Cell Biol; 26(1): 63-76 Kadowaki T, et al. (2000) J Clin Invest; 106(4): 459-465 Ozes ON, et al. (2001) Proc Natl Acad Sci U S A; 98(8): 4640-4645 Szanto I, et al. (2000) Proc Natl Acad Sci U S A; 97(5): 2355-2360



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