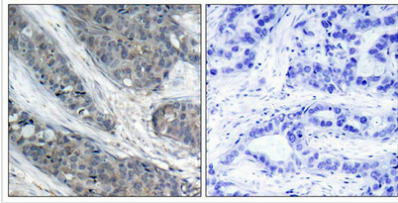




Phospho-IRS1 (Ser307) Antibody

Product Code	CSB-PA224848
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P35568
Immunogen	Peptide sequence around phosphorylation site of serine 307(T-E-S(p)-I-T) derived from Human IRS-1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of IRS-1 only when phosphorylated at serine 307.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	HIRS-1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	IRS1
Image	 <p>Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using IRS-1 (phospho-Ser307) antibody.</p>
Product Modify	Phospho-Ser307
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.