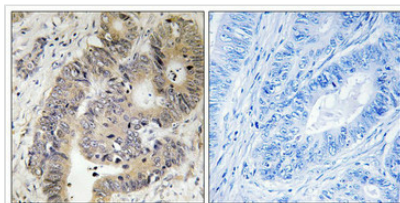




Phospho-CAD (Thr456) Antibody

Product Code	CSB-PA793920
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P27708
Immunogen	Peptide sequence around phosphorylation site of threonine 456 (P-I-T(p)-P-H) derived from Human CAD.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of CAD only when phosphorylated at threonine 456.
Tested Applications	ELISA, IHC; IHC: 1:50-1:100
Form	Rabbit IgG 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.
Clonality	Polyclonal
Alias	PYR1; CAD protein; EC 2.1.3.2; EC 3.5.2.3;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CAD

Image



Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using CAD (Phospho-Thr456) antibody (left) or the same antibody preincubated with blocking peptide (right).

Product Modify	Phospho-Thr456
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.