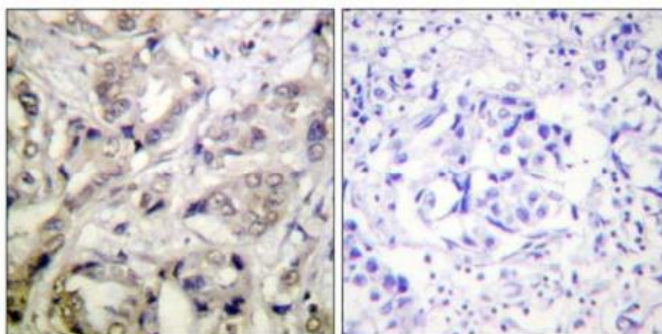


CaMK1- α (Ab-177) Antibody

Catalog No.	70830
Product Name	CaMK1- α (Ab-177) Antibody
Size	50ug, 100ug
Concentration	1 mg/ml
Specificity	Detects endogenous levels of total CaMK1- α protein.
Reactivity	Human, Mouse, Rat
Immunogen	Synthesized non-phosphopeptide derived from human CaMK1- α around the phosphorylation site of threonine 177 (L-S-T ^P -A-C).
Applications	IHC: 1/50 – 1/100
Swiss-Prot No.	Q14012 (Human)
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Buffer	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	-20°C for one year. Avoid freeze/thaw cycles.
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Images

Peptide

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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using CaMK1- α (Ab-177) antibody.

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