

兔抗 CAD(Phospho-Thr456) 多克隆抗体

中文名称：兔抗 CAD(Phospho-Thr456) 多克隆抗体

英文名称： Anti-CAD(Phospho-Thr456) rabbit polyclonal antibody

别名： CAD

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： CAD(Phospho-Thr456)

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	The de novo synthesis of pyrimidine nucleotides is required for mammalian cells to proliferate. This gene encodes a trifunctional protein which is associated with the enzymatic activities of the first 3 enzymes in the 6-step pathway of pyrimidine biosynthesis: carbamoylphosphate synthetase (CPS II), aspartate transcarbamoylase, and dihydroorotase. This protein is regulated by the mitogen-activated protein kinase (MAPK) cascade, which indicates a direct link between activation of the MAPK cascade and de novo biosynthesis of pyrimidine nucleotides. [provided by RefSeq, Jul 2008]
Applications:	IHC
Name of antibody:	CAD(Phospho-Thr456)

Immunogen:	Peptide sequence around phosphorylation site of threonine 456 (P-I-T(p)-P-H) derived from Human CAD.
Full name:	carbamoyl-phosphate synthetase 2, aspartate transcarbamylase, and dihydroorotase
Synonyms :	CAD
SwissProt:	P27708
IHC positive control:	Human colon carcinoma tissue
IHC Recommend dilution:	50-100

