### CAD Rabbit mAb

Catalog No: #56656

Package Size: #56656-1 50ul #56656-2 100ul



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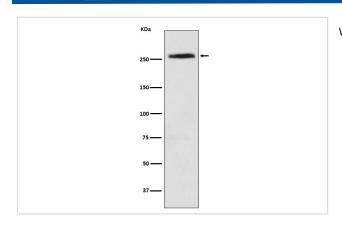
# Description

Product Name	CAD Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human
Specificity	CAD Antibody detects endogenous levels of total CAD
Immunogen Description	A synthesized peptide derived from human CAD
Other Names	Aspartate transcarbamylase; CAD protein; CAD trifunctional protein; Carbamoyl phosphate synthetase 2;
	CPSase ATCase DHOase; Dihydroorotase;
Accession No.	Uniprot:P27708
Calculated MW	260kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Application Details**

WB:1:500~1:1000ICC/IF:1:50~1:200IP:1:30FC:1:80

### **Images**



Western blot analysis of CAD expression in HeLa cell lysate.

# **Product Description**

Carbamoyl phosphate synthetase-aspartate carbamoyltransferase-dihydroorotase (CAD) is a multifunctional protein that initiates and regulates mammalian de novo pyrimidine biosynthesis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.		