

# DOPA Decarboxylase / DDC Antibody, Rabbit MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10560-R040

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GENERAL INFORMATION	
Immunogen:	Recombinant Human DDC protein (Catalog#10560-H08B)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human DDC / AADC (rh DDC; Catalog#10560-H08B; NP_000781.1; Met 1-Glu 480).
Ig Type:	Rabbit IgG
Clone ID:	40
Specificity:	Human DDC / AADC
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA,ELISA(Det)
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human DDC.
Sandwich ELISA (Detection Ab)	ELISA(Det): 1:1000-1:10000 This antibody will detect Human DOPA Decarboxylase / DDC in ELISA pair set (Catalog: # SEK10560). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 10560-R003).

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**