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Product Datasheet

DDC Antibody (N-term), Rabbit, Polyclonal ABT-AP5536A

Article Name	DDC Antibody (N-term), Rabbit, Polyclonal
Biozol Catalog Number	ABT-AP5536A
Supplier Catalog Number	AP5536a
Alternative Catalog Number	ABT-AP5536A-400UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse
Product Description	This protein catalyzes the decarboxylation of L-3,4-dihydroxyphenylalanine (DOPA) to dopamine, L-5-hydroxytryptophan to serotonin and L-tryptophan to tryptamine. Defects in this gene are the cause of aromatic L-amino-acid decarboxylase deficiency (AA...
Clonality	Polyclonal
Clone Designation	[RB21702]
Molecular Weight	53926
NCBI	1644
UniProt	P20711

Form	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Target	This DDC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-61 amino acids from the N-terminal region of human DDC.
Antibody Type	Polyclonal Antibody