

DOPA Decarboxylase Monoclonal Antibody (CL2962)

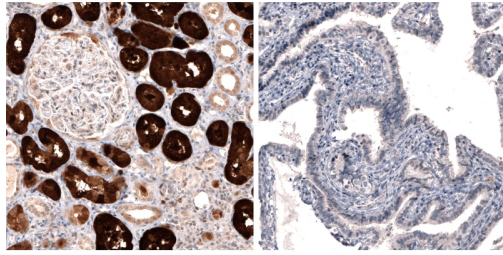
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	CL2962
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human DDC
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested	Dilution	Published
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:1000-1:2500	
Western Blot (WB)	✓	1 µg/mL	

Product Specific Information

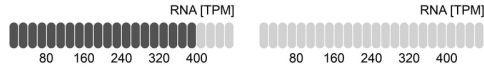
Immunogen sequence: LETVMMDWLG KMLELPKAFL NEKAGEGGGV IQGSASEATL VALLAARTKV IHRLQAASPE LTQAAIMEKL VAYSSDQAHS SVERAGLIGG VKLKAIPSDG NFAMRASA

Product Images For DOPA Decarboxylase Monoclonal Antibody (CL2962)



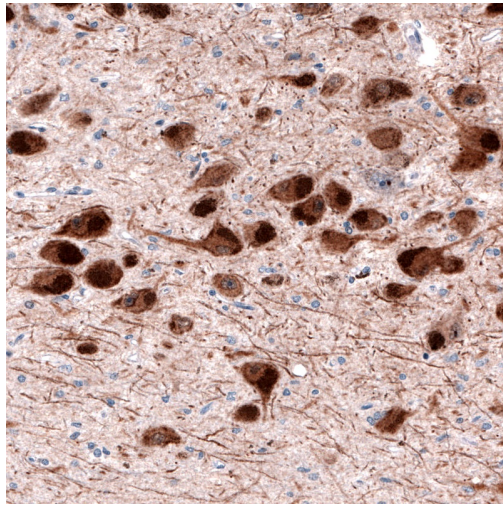
DDC in Kidney

DDC in Fallopian tube



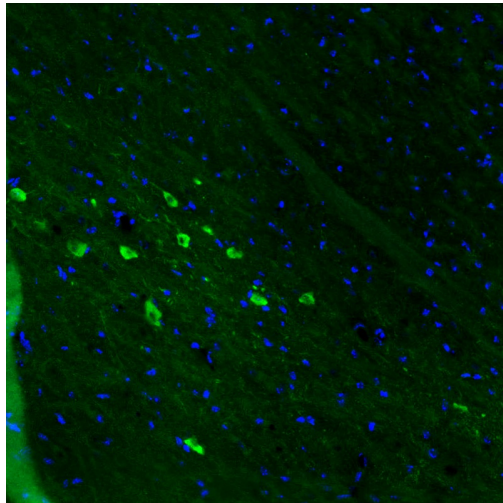
DOPA Decarboxylase Antibody (MA5-31379) in IHC

Immunohistochemical analysis of DOPA Decarboxylase in human kidney and fallopian tube tissues using a DOPA Decarboxylase monoclonal antibody (Product # MA5-31379). Corresponding RNA-seq data are presented for the same tissues.



DOPA Decarboxylase Antibody (MA5-31379) in IHC

Immunohistochemical analysis of DOPA Decarboxylase in human substantia nigra using a DOPA Decarboxylase monoclonal antibody (Product # MA5-31379). The analysis shows cytoplasmic positivity in dopamine neurons in pars compacta.



DOPA Decarboxylase Antibody (MA5-31379) in IHC

Immunohistochemical analysis of DOPA Decarboxylase in mouse substantia nigra using a DOPA Decarboxylase monoclonal antibody (Product # MA5-31379). The analysis shows strong positivity in dopamine neurons in pars compacta.

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