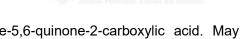


Anti-TRP1 Rabbit Monoclonal Antibody

Introduction



Oxidation of 5,6-dihydroxyindole-2-carboxylic acid (DHICA) into indole-5,6-quinone-2-carboxylic acid. May regulate or influence the type of melanin synthesized.

Product parameters

Alternative Names	CAS2; CATB; GP75; OCA3; TRP1; TYRP; TYRP1; TYRRP; DHICA oxidase
Gene ID	7306
Gene Name	TYRP1
SwissProt ID	P17643
Host	Rabbit
Reactivity	Human
Molecular Weight	-
Co <mark>njuga</mark> tion	Unconjugated BEVE
Ex Achieve Perfection	is, Explore the Unknown Achieve Perfection, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-12E10C12
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Recombinant protein of human TRP1
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Ap <mark>plica</mark> tion	IHC-P O APEXBO
Dilution Ratio	IHC: 1/100-1/200
Research Field	Tags & Cell Markers
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





