antibodies

Datasheet for ABIN6992481 anti-Superoxide dismutase copper chaperone antibody (AA 23-269)



Overview

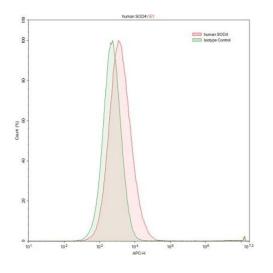
Image

Quantity:	50 tests
Target:	Superoxide dismutase copper chaperone (CCS)
Binding Specificity:	AA 23-269
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Flow Cytometry (FACS)
Product Details	
Purpose:	Anti-Superoxide Dismutase, Copper Chaperone (SOD4) Polyclonal Antibody
Immunogen:	Recombinant Superoxide Dismutase, Copper Chaperone (SOD4) corresdonding to GIn23~GIn269 (Accession # 014618)
lsotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Superoxide dismutase copper chaperone (CCS)
Alternative Name:	Superoxide Dismutase, Copper Chaperone (CCS Products)
Background:	CCS, Copper Chaperone For Superoxide Dismutase
Pathways:	Transition Metal Ion Homeostasis

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Application Details	
Application Notes:	For flow cytometry, the suggested use of this reagent is 1-5 μ L per 10 ⁶ cells in 100 μ L volume. Optimal working dilutions could be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Detection of 0 in HepG2 human hepatocellular carcinoma cell line using Anti-Superoxide Dismutase Copper Chaperone Polyclonal Antibody

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