



Anti-Citrulline polyclonal antibody (DPATB-H81328)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Citrulline Polyclonal Antibody
Target	Citrulline
Immunogen	Citrulline coupled to KLH via Glutaraldehyde
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	ELISA, ICC, WB
Positive Control	Hypercitrullinated Histones induced in HL60 cells by DMSO +calcium +calcium ionophore A23187
Format	Liquid
Size	200 µl
Buffer	Whole serum
Preservative	None
Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	The amino acid Citrulline is required to detoxify the liver from ammonia, which is a waste product of the body from oxidation. Citrulline promotes energy and assists with the immune system. This unusual amino acid is formed in the urea cycle by the additi
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