



Magic™ Anti-Nitro tyrosine polyclonal antibody (DPATB-H82971)

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

PRODUCT INFORMATION

Product Overview	Chicken Anti-Nitro tyrosine Polyclonal Antibody
Target	Nitro tyrosine
Immunogen	Chickens were immunized with 3-nitrotyrosine conjugated to KLH.
Isotype	IgY
Source/Host	Chicken
Species Reactivity	Chicken
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	250 µg
Buffer	PBS with 0.1% sodium azide
Preservative	0.1% Sodium Azide
Storage	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction Nitric oxide (NO) is a product of the enzymatic conversion of arginine to citrulline by nitric oxide synthase. NO reacts rapidly with superoxide to form peroxynitrite. At physiological pH and in the presence of transition metals, peroxynitrite undergoes h

Keywords NO tyrosine; nTyr;
