

# NNTM Polyclonal Antibody

Cat No: HR1AP10972

For research use only

## Overview

Product Name	NNTM Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	119kDa
GeneID?Human?	NNT
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>nicotinamide nucleotide transhydrogenase(NNT) Homo sapiens This gene encodes an integral protein of the inner mitochondrial membrane. The enzyme couples hydride transfer between NAD(H) and NADP(+) to proton translocation across the inner mitochondrial membrane. Under most physiological conditions, the enzyme uses energy from the mitochondrial proton gradient to produce high concentrations of NADPH. The resulting NADPH is used for biosynthesis and in free radical detoxification. [provided by RefSeq, Sep 2016].</p>