NT5C1B Antibody (N-term)

Catalog: OM215708

☐ 20ul ☐ 50ul ☐ 100ul

Product profile

Product name	NT5C1B Antibody (N-term)
Antibody Type	Primary Antibodies

Key Feature

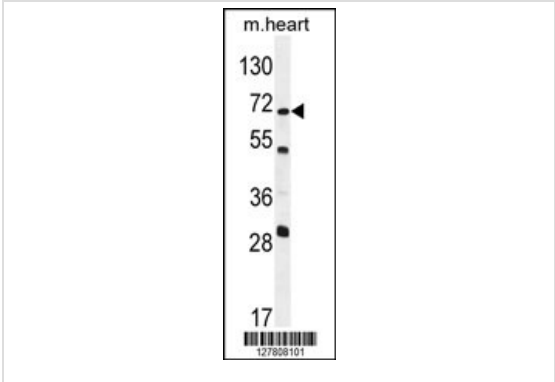|	
Clonality	Polyclonal
Isotype	Ig
Host Species	Rabbit
Tested Application	WB
	WB:1:100~500
Species Reactivity	Human
Concentration	1mg/ml

Target Information

Gene Synonyms	AIRP
Alternative Names	NT5C1B AIRP Cytosolic 5'-nucleotidase 1B Autoimmune infertility-related protein Cytosolic 5'-nucleotidase IB
Molecular Weight(MW)	68804 Da
Function	Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides. Helps to regulate adenosine levels (By similarity)
Tissue Specificity	Highly expressed in testis, placenta and pancreas. Detected at lower levels in heart, kidney, liver and lung
Cellular Localization	Cytoplasm (By similarity).

Database Links

Entrez Gene	93034
Nucleotide Accession	NP_001002006.1 NP_150278.2

Application

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NT5C1B Antibody (N-term) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the NT5C1B antibody detected the NT5C1B protein (arrow).

Application Notes	**WB**:1:100~500

Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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