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## Datasheet for ABIN479776

## anti-ATP Synthase Subunit beta (AtpB) antibody



Uverview	
Quantity:	100 μg
Target:	ATP Synthase Subunit beta (AtpB)
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Immunogen:	Rat brain mitochondria.
	Type of Immunogen: Cell fraction
Isotype:	lgG1
Specificity:	Recognizes the beta chain of rat ATP Synthase. Species cross-reactivity: human and mouse.
Purification:	Protein A purified
Target Details	
Target:	ATP Synthase Subunit beta (AtpB)
Alternative Name:	ATP Synthase, beta (AtpB Products)
Pathways:	Proton Transport, Ribonucleoside Biosynthetic Process

## Application Details

Application Notes:	Approved: ICC (1 μg/mL), IF, IP
	Usage: Suitable for use in Immunoprecipitation, Immunofluorescence and Immunocytochemistry. Immunocytochemistry: 1 $\mu$ g/mL for one hour at RT using 1 x10 <sup>6</sup> or adherent sample by indirect immunofluorescence. Suggested fixative is 2-4 % paraformaldehyde. Suggested permeabilization method is 0.5 % Triton X-100.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.1 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This was dust contains Codiums saids, a DOLCONOLIC AND LIAZADDOLIC CUDOTANCE which
	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	
	should be handled by trained staff only.