

Datasheet for ABIN2620402

anti-ENPP1 antibody (AA 568-793) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ENPP1
Binding Specificity:	AA 568-793
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENPP1 antibody is conjugated to FITC
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant ENPP1 (Glu568-Ile793) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat ENPP1 / PC1
Purification:	Affinity purified

Target Details

Target:	ENPP1
Alternative Name:	ENPP1 (ENPP1 Products)

Target Details

Background:	Name/Gene ID: ENPP1
	Family: Phosphodiesterase - Other
	Synonyms: ENPP1, Alkaline phosphodiesterase I, ARHR2, E-NPP 1, Ly-41 antigen, NPP1, NPPS, PC1, PDNP1, Alkaline phosphodiesterase 1, M6S1, PCA1, Pc-1
Gene ID:	5167
Pathways:	Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.