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Datasheet for ABIN7309784

anti-Inorganic Phosphate Transporter 1 (PI-T1) antibody

Overview

Quantity:	100 µL
Target:	Inorganic Phosphate Transporter 1 (PI-T1)
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant full length protein of human PIT1
Specificity:	Recognizes endogenous levels of PIT1 protein.
Characteristics:	Rabbit polyclonal antibody to PIT1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Inorganic Phosphate Transporter 1 (PI-T1)
Alternative Name:	PIT1 (PI-T1 Products)
Background:	GLVR1, PIT1, Sodium-dependent phosphate transporter 1, Gibbon ape leukemia virus receptor 1, GLVR-1, Leukemia virus receptor 1 homolog, Phosphate transporter 1, PiT-1, Solute carrier family 20 member 1

Target Details

Gene ID:	6574, 20515, 81826
UniProt:	Q8WUM9 , Q61609 , Q9JJPO

Application Details

Application Notes:	WB (1:500 - 1:2000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months