

Datasheet for ABIN7094620

anti-SLC7A1 antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	SLC7A1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC7A1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human CAT1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	CAT1 Antibody detects endogenous levels of total CAT1.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog

Target Details

Target:	SLC7A1
Alternative Name:	SLC7A1 (SLC7A1 Products)
Gene ID:	6541

Target Details

UniProt:	P30825
Pathways:	Dicarboxylic Acid Transport

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months