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anti-SLC39A6 antibody (AA 125-175)



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Quantity:	100 μg
Target:	SLC39A6
Binding Specificity:	AA 125-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC39A6 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SLC39A6 Antibody, Affinity Purified
Immunogen:	Between AA 125 and 175
Isotype:	lgG
Purification:	Affinity Purified

Target Details

Target:	SLC39A6
Alternative Name:	SLC39A6 (SLC39A6 Products)
Background:	Background: Zinc is an essential cofactor for hundreds of enzymes. It is involved in protein,
	nucleic acid, carbohydrate, and lipid metabolism, as well as in the control of gene transcription,

Target Details

	growth, development, and differentiation. SLC39A6 belongs to a subfamily of proteins that show structural characteristics of zinc transporters (Taylor and Nicholson, 2003 [PubMed 12659941]) [taken from NCBI Entrez Gene (Gene ID: 25800)].
Gene ID:	25800
UniProt:	Q13433
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: Not recommended. Use rabbit anti-SLC39A6 antibody ABIN7449921.
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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:	4 °C
Expiry Date:	12 months