



## Human SLC39A4 blocking peptide (CDBP3241)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-ZIP4 antibody
Antigen Description	This gene encodes a member of the zinc/iron-regulated transporter-like protein (ZIP) family. The encoded protein localizes to cell membranes and is required for zinc uptake in the intestine. Mutations in this gene result in acrodermatitis enteropathica. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2013]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

### GENE INFORMATION

Gene Name	<a href="#">SLC39A4 solute carrier family 39 (zinc transporter), member 4 [ Homo sapiens ]</a>
Official Symbol	SLC39A4

**Synonyms** SLC39A4; solute carrier family 39 (zinc transporter), member 4; ZIP4;

**Entrez Gene ID** [170683](#)