

Rabbit ZIP1 Polyclonal Antibody | anti-ZIP1 antibody

Rabbit anti-ZIP1 Antibody

CATALOG # AAA220617	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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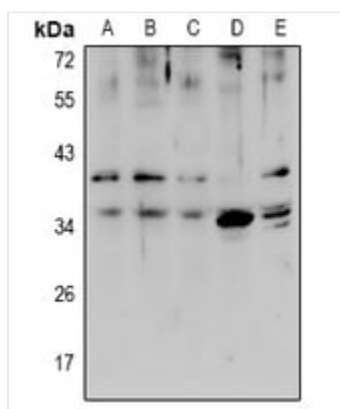
PRODUCT SYNONYMS

ZIP1; Polyclonal Antibody; Rabbit anti-ZIP1 Antibody; IRT1; ZIRTL; Zinc transporter ZIP1; Solute carrier family 39 member 1; Zinc-iron-regulated transporter-like; Zrt- and Irt-like protein 1; ZIP-1; hZIP1; anti-ZIP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ZIP1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZIP1. The exact sequence is proprietary.
Preparation and Storage	Store at -20°C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of ZIP1 expression in H1792 (A), LO2 (B), HCT116 (C), PC12 (D), AML12 (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ZIP1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	430768587
NCBI GeneID	27173
NCBI Accession #	NP_001258886.1
NCBI GenBank Nucleotide #	NM_001271957.1
UniProt Accession #	Q9NY26; Q9QZ03
NCBI Official Full Name	zinc transporter ZIP1 isoform a
NCBI Official Synonym Full Names	solute carrier family 39 (zinc transporter), member 1
NCBI Official Symbol	SLC39A1
NCBI Official Synonym Symbols	ZIP1; ZIRTL
NCBI Protein Information	zinc transporter ZIP1; zrt- and lrt-like protein 1; solute carrier family 39 (zinc transporter), member 3
UniProt Protein Name	Zinc transporter ZIP1
UniProt Gene Name	SLC39A1
UniProt Synonym Gene Names	IRT1; ZIP1; ZIRTL; ZIP-1; hZIP1
UniProt Entry Name	S39A1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zip1-antibody-western-blot-elisa/220617>