

Catalog #: 51901

Aliases

IRT1; ZIP1; ZIRT1; Zinc transporter ZIP1; Solute carrier family 39 member 1; Zinc-iron-regulated transporter-like; Zrt- and Irt-like protein 1; ZIP-1; hZIP1

Background

Gene Name: SLC39A1

NCBI Gene Entry: [27173](#)

UniProt Entry: [Q9NY26](#)

Application Information

Molecular Weight: Predicted, 34 kDa; observed, 40 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human ZIP1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

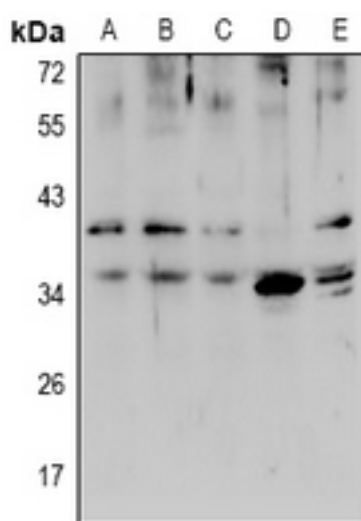
SUPPORT

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