

# ZNT1 Antibody

Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP53375

## Product Information

---

Application	WB
Primary Accession	<a href="#">Q9Y6M5</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	55 kDa

## Additional Information

---

Other Names	Zinc transporter 1, ZnT-1, Solute carrier family 30 member 1, SLC30A1, ZNT1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZNT1. The exact sequence is proprietary.
Dilution	WB~~ 1:500
Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol
Storage	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

---

## Background

---

May be involved in zinc transport out of the cell.

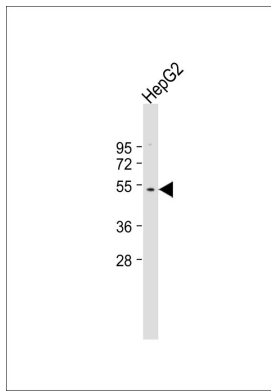
## References

---

Nanji M.S.,et al.Submitted (NOV-2000) to the EMBL/GenBank/DDBJ databases.  
Goshima N.,et al.Submitted (JUL-2008) to the EMBL/GenBank/DDBJ databases.  
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.  
Inoue H.,et al.Submitted (FEB-1998) to the EMBL/GenBank/DDBJ databases.  
Olsen J.V.,et al.Cell 127:635-648(2006).

## Images

---



Anti-ZNT1 Antibody at 1:500 dilution + HepG2 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 55 kDa Blocking/Dilution buffer: 5% NFDN/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.