

Rabbit ZNT2 Polyclonal Antibody | anti-ZNT2 antibody

Anti-ZNT2 Antibody

CATALOG # AAA291157	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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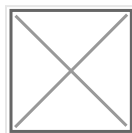
PRODUCT SYNONYMS

ZNT2; Polyclonal Antibody; Anti-ZNT2 Antibody; Zinc transporter 2; ZnT-2; Solute carrier family 30 member 2; anti-ZNT2 antibody

PRODUCT SPECIFICATIONS

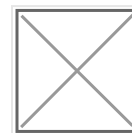
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-ZNT2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: IH 1/50 - 1/200 Immunohistochemical analysis of ZNT2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB 1/500 - 1/2000 Western blot analysis of ZNT2 expression in rat kidney (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNT2 antibody	Rabbit polyclonal antibody to ZNT2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52352805
NCBI GeneID	7780
NCBI Accession #	NP_001004434.1
NCBI GenBank Nucleotide #	NM_001004434.2
UniProt Accession #	Q9BRI3; Q71RC8
Molecular Weight	40,564 Da
NCBI Official Full Name	zinc transporter 2 isoform 1

NCBI Official Synonym Full Names	solute carrier family 30 member 2
NCBI Official Symbol	SLC30A2
NCBI Official Synonym Symbols	TNZD; ZNT2; ZnT-2; PP12488
NCBI Protein Information	zinc transporter 2
UniProt Protein Name	Zinc transporter 2
UniProt Gene Name	SLC30A2
UniProt Synonym Gene Names	ZNT2; ZnT-2

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/znt2-antibody-immunohistochemistry-western-blot-elisa/291157>