ZNT4 Antibody

Catalog No: #47855



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	ZNT4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Specificity	Recognizes endogenous levels of ZNT4 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SLC30A4.
Target Name	SLC30A4
Other Names	ZNT4; Zinc transporter 4; ZnT-4; Solute carrier family 30 member 4
Accession No.	Swiss-Prot#:O14863NCBI Gene ID:7782
Uniprot	O14863
GeneID	7782;
Calculated MW	47KD
Concentration	1 mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Storage	Store at -20°C

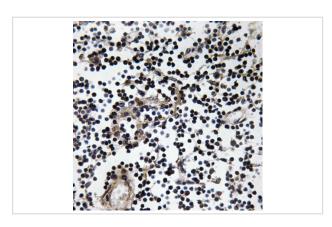
Application Details

Western blotting:1:500 - 1:1000Immunohistochemistry:1:50 - 1:100

Images

kDa	
KDa	
140	
100	
80	
60	-
	_
40	
	-
20	_

Western blot analysis of RPS27L expression in H1792 whole cell lysates.



Immunohistochemical analysis of ZNT4 staining in human lymph node formalin fixed paraffin embedded tissue section. 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.

Note: This product is for in vitro research use only