

Anti-SLC11A2 antibody (1-100) (STJ112269) STJ112269

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-DMT1 (1-100) is suitable for use in Western Blot, Immunofiluorescence.

 Applications
 WB, IHC, IF

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 unconjugated

 Purification
 Minity purification

 Dilution Range
 WB 1:1000-1:2000 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

TARGET INFORMATION

 Gene ID
 4891

 Gene Symbol
 SLC11A2

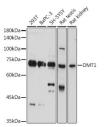
 Uniprot ID
 NRAM2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human DMT1 (NP_000608.1).

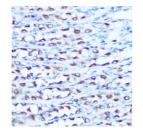
 Immunogen Region
 1-100

 Specificity
 Karage

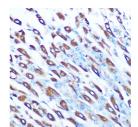
 Immunogen
 Karage



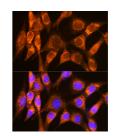
Western blot analysis of extracts of various cell line: using DMT1 rabbit polycional antibody (STJ112269) i 1:1000 dilution. Secondary antibody: HRP Goat Ant rabbit IgG (H+L) at 1:1000 dilution. Lysates/protein 25ug per lane. Blocking buffer: 3% nonfat dry milk IRST Detection: FCI Resic Kit Evropeut imen 1806



Immunohistochemistry of paraffin-embedded ra stomach using DMT1 rabbit polyclonal antibody (STJ112269) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse stomach using DMT1 rabbit polyclonal antibody (STJ112269) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of NIH-3T3 cells using DMT1 rabbit polyclonal antibody (STJ112269) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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