

Anti-SLC7A2 antibody (C-Term) (STJ116784)

ST.1116784

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SLC7A2 (C-Term) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

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

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

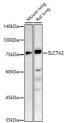
Gene ID 6542
Gene Symbol SLC7A2
Uniprot ID CTR2_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 500 to the C-terminus of human SLC7A2

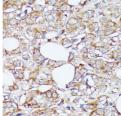
(NP_001008539.3).

Immunogen Region C-Term

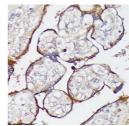
Specificity Immunogen Sequence



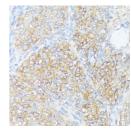
Western blot analysis of extracts of various cell lines using SLC7A2 antibody (STJ116784) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded huma mammary cancer using SLC7A2 antibody (STJ116784 at dilution of 1:100 (40x lens). Perform microwal with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry staining the properties of t



Immunohistochemistry of paraffin-embedded huma placenta using SLC7A2 antibody (STJ116784) : dilution of 1:100 (40x lens). Perform microwave antige retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded rat ovary using SLC7A2 antibody (STJ116784) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.