

## Anti-SLC37A4 antibody (C-Term) (STJ116775)

ST.I116775

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SLC37A4 (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
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

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**

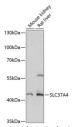
Gene ID 2542
Gene Symbol SLC37A4
Uniprot ID G6PT1\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human SLC37A4

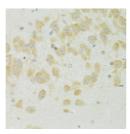
(NP\_001157752.1).

Immunogen Region C-Term Specificity

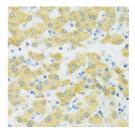
Specificity Immunogen Sequence



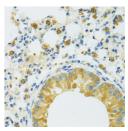
Western blot analysis of extracts of various cell lines using SLC37A4 antibody (STJ116775) at 1:300 dilution. Secondary antibody: HRP Goat Anti-rabbit lg( (H+L) at 1:10000 dilution. Lysates/proteins: 25up lane. Blocking buffer: 3% nonfat dry milk in TBST Detertion; ECI Basic Kit Eynosure time: 90s



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mmunohistochemistry of paraffin-embedded huma ver using SLC37A4 antibody (STJ116775) at dilution of :100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using SLC37A4 antibody (STJ116775) at dilution of 1:100 (40x lens).