

# Anti-Solute carrier family 22 member 5 Antibody (A13588)

#### Specifications:

Name: Anti-Solute carrier family 22 member 5 Antibody

Description: Rabbit polyclonal antibody to Solute carrier family 22 member 5.

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1:500-1:2,000, ICC/IF: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 42-142 of

human SLC22A5 (O76082).

Sequence: LIATPEHRCRVPDAANLSSAWRNHTVPLRLRDGREVPHSCRRYRLATIANFSALGLEP

GRDVDLGQLEQESCLDGWEFSQDVYLSTIVTEWNLVCEDDWKA

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 70 kDa

Product Form: Liquid

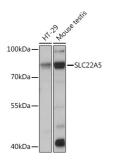
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:

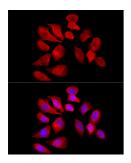


Western blot analysis of extracts of various cell lines, using Anti-Solute carrier family 22 member 5 Antibody (A13588) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 3s.

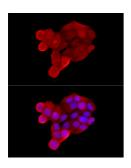


# Anti-Solute carrier family 22 member 5 Antibody (A13588)

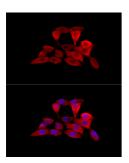
### Images continued:



Immunofluorescence analysis of HeLa cells using Anti-Solute carrier family 22 member 5 Antibody (A13588) at a dilution of 1:200 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of MCF7 cells using Anti-Solute carrier family 22 member 5 Antibody (A13588) at a dilution of 1:200 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of NIH/3T3 cells using Anti-Solute carrier family 22 member 5 Antibody (A13588) at a dilution of 1:200 (40x lens). DAPI was used to stain the cell nuclei (blue).