

## Anti-SLC22A11 Polyclonal Antibody 2

## Product Details

|                   |                      |
|-------------------|----------------------|
| Ig Type:          | IgG                  |
| Reactivity:       | Human                |
| Molecular Weight: | Theoretical: 60 kDa. |
| Purification:     | Protein A purified   |

## Applications

|                    |  |
|--------------------|--|
| Verified Activity: | Paraformaldehyde-fixed, paraffin embedded (human liver carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (SLC22A11) Polyclonal Antibody, Unconjugated (TMAB-12851) at 1:400 overnight at 4°C, followed by a conjugated secondary for 20 minutes and DAB staining. |
| Application:       | IHC-P,IHC-Fr,IF  |
| Recommended        | IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500   |

## Properties

|                      |   |
|----------------------|---|
| Stability & Storage: | Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping:            | Shipping with blue ice.   |

## Antigen Details

|                  |  |
|------------------|--|
| Immunogen:       | KLH conjugated synthetic peptide: human SLC22A11 |
| Antigen Species: | Human  |
| Gene ID:         | 55867  |
| Uniprot ID:      | Q9NSA0   |

## Research Background

The protein encoded by this gene is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and is found mainly in the kidney and in the placenta, where it may act to prevent potentially harmful organic anions from reaching the fetus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015]

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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