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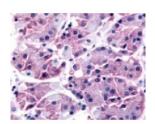
HIGH PERFORMANCE ANTIBODIES ... AND MORE

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SLC7A11 Antibody

CATALOG NUMBER: 48-218



Immunohistochemistry staining of SLC7A11 in chief cells using SLC7A11 Antibody.

| Specifications | |
|----------------------|--|
| SPECIES REACTIVITY: | Gibbon, Gorilla, Human, Orangutan |
| TESTED APPLICATIONS: | IHC |
| APPLICATIONS: | SLC7A11 antibody can be used in ELISA, and immunohistochemistry starting at 5 ug/mL. |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| SPECIFICITY: | BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| IMMUNOGEN: | SLC7A11 antibody was raised against a peptide located in the N-Terminal region of SLC7A11 (Human). |
| HOST SPECIES: | Rabbit |
| | |
| Properties | |
| PURIFICATION: | Immunoaffinity Chromatography |

| PHYSICAL STATE: | Liquid |
|---------------------|--|
| BUFFER: | PBS, 0.1% sodium azide. |
| STORAGE CONDITIONS: | SLC7A11 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles. |
| CLONALITY: | Polyclonal |
| CONJUGATE: | Unconjugated |

| Additional Info | |
|------------------|--|
| ALTERNATE NAMES: | SLC7A11, CCBR1, Cystine/glutamate transporter, XCT |
| ACCESSION NO.: | Q9UPY5 |
| PROTEIN GI NO.: | 12585385 |
| OFFICIAL SYMBOL: | SLC7A11 |
| GENE ID: | 23657 |

Background