10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# SLC35C1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12361

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | Q96A29 |
| **Other Accession** | NM_018389, NP_060859 |
| **Reactivity** | Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine |
| **Predicted** | Human, Mouse, Rat, Rabbit, Chicken, Dog, Guinea Pig, Horse, Bovine |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 39809 |

## Additional Information

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| **Gene ID** | 55343 |
| **Alias Symbol** | FLJ11320, FLJ14841, FUCT1, CDG2C |
| **Other Names** | GDP-fucose transporter 1, Solute carrier family 35 member C1, SLC35C1, FUCT1 |
| **Format** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Reconstitution & Storage** | Add 100 ul of distilled water. Final anti-SLC35C1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| **Precautions** | SLC35C1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

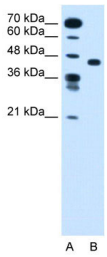
## Protein Information

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| **Name** | SLC35C1 ( HGNC:20197) |
| **Function** | Antiporter specific for GDP-l-fucose and depending on the concomitant reverse transport of GMP. Involved in GDP-fucose import from the cytoplasm into the Golgi lumen. |
| **Cellular Location** | Golgi apparatus membrane; Multi-pass membrane protein |

## References

Hidalgo,A.,(2003)Blood101(5),1705-1712ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.

## Images




WB Suggested Anti-SLC35C1 Antibody Titration:
1.25µg/ml
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.