

# Product Datasheet

## SLC39A4/ZIP4 Antibody - BSA Free NBP2-82345-0.1ml

Unit Size: 0.1ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-82345-0.1ml**

SLC39A4/ZIP4 Antibody - BSA Free

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1ml                                                                                  |
| <b>Concentration</b>           | 0.5 mg/ml                                                                              |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Polyclonal                                                                             |
| <b>Preservative</b>            | 0.09% Sodium Azide                                                                     |
| <b>Purity</b>                  | Affinity purified                                                                      |
| <b>Buffer</b>                  | PBS, 2% Sucrose                                                                        |
| <b>Target Molecular Weight</b> | 66 kDa                                                                                 |

**Product Description**

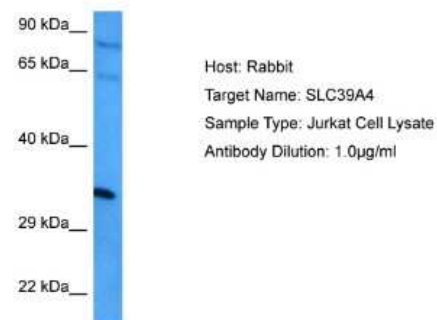
|                    |                                                                                                                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit SLC39A4/ZIP4 Antibody - BSA Free (NBP2-82345) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                             |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 55630                                                                                                                                                                                                                                                    |
| <b>Gene Symbol</b> | SLC39A4                                                                                                                                                                                                                                                  |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>   | The immunogen is a synthetic peptide directed towards the middle region of human SLC39A4. Peptide sequence:<br>LSALMQRLGVGREAHSDHSHRHRGASSRDPVPLISSSNSSSVWDTVCLSA<br>The peptide sequence for this immunogen was taken from within the described region. |

**Product Application Details**

|                              |                        |
|------------------------------|------------------------|
| <b>Applications</b>          | Western Blot           |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml |

**Images**

Western Blot: SLC39A4/ZIP4 Antibody [NBP2-82345] - Host: Rabbit.  
Target Name: SLC39A4. Sample Tissue: Human Jurkat Whole Cell lysates. Antibody Dilution: 1ug/ml





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### **Products Related to NBP2-82345-0.1ml**

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|            |                                                     |
|------------|-----------------------------------------------------|
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| M6000B-1   | IL-6 [HRP]                                          |
| NBL1-16147 | SLC39A4/ZIP4 Overexpression Lysate                  |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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