

# Product Datasheet

## CD8 Antibody (ETC142B1A)

### NBP2-60963

Unit Size: 0.1 mg

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

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**NBP2-60963**

CD8 Antibody (ETC142B1A)

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 mg                                                                                 |
| <b>Concentration</b>           | This product is unpurified. The exact concentration of antibody is not quantifiable.   |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                                                                             |
| <b>Clone</b>                   | ETC142B1A                                                                              |
| <b>Preservative</b>            | 0.09% Sodium Azide                                                                     |
| <b>Isotype</b>                 | IgG2a                                                                                  |
| <b>Purity</b>                  | Unpurified                                                                             |
| <b>Buffer</b>                  | Ascites                                                                                |
| <b>Target Molecular Weight</b> | 27 kDa                                                                                 |

**Product Description**

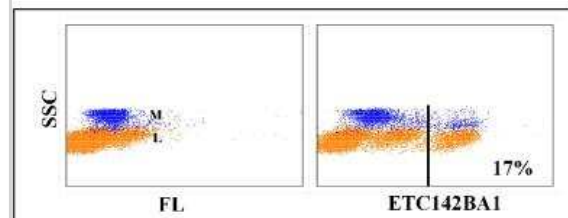
|                    |                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Mouse                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Gene ID</b>     | 925                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Gene Symbol</b> | CD8A                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Species</b>     | Equine                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | CD8 Antibody (ETC142B1A) was developed against equine mononuclear leukocytes                                                                                                                                                                                                                                                                                                                    |
| <b>Notes</b>       | This monoclonal antibody is made in ascites form using mice. The ascites is collected and centrifuged to remove cells and large particles. The ascitic fluid is purified further by filtration through sequential filters with the last filter at 2 um. The concentration of the monoclonal antibody present in the ascites is determined with commercial radial immunodiffusion kits (1mg/ml). |

**Product Application Details**

|                              |                              |
|------------------------------|------------------------------|
| <b>Applications</b>          | Flow Cytometry               |
| <b>Recommended Dilutions</b> | Flow Cytometry 1:10 - 1:1000 |

**Images**

Flow Cytometry: Cd8a Antibody (ETC142B1A) [NBP2-60963] - Obtained with equine leukocytes





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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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