

# Product Datasheet

## Lipocalin-2/NGAL Antibody (220322) [HRP] FAB17571H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17571H****Lipocalin-2/NGAL Antibody (220322) [HRP]**

| <b>Product Information</b> |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 0.1 ml                                                                                      |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 220322                                                                                      |
| <b>Preservative</b>        | No Preservative                                                                             |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | HRP                                                                                         |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS                                                                                         |

| <b>Product Description</b>     |                                                                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rat                                                                                                                                                                   |
| <b>Gene ID</b>                 | 3934                                                                                                                                                                  |
| <b>Gene Symbol</b>             | LCN2                                                                                                                                                                  |
| <b>Species</b>                 | Human                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b> | Detects human Lipocalin-2 in ELISAs. In ELISAs, this antibody does not cross-react with recombinant human (rh) Lipocalin-1, rhMMP-9, rmLipocalin-2, or rrLipocalin-2. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human Lipocalin-2<br>Gln21-Gly198<br>Accession # P80188                                                               |

| <b>Product Application Details</b> |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>                | ELISA, ELISA Standard (Matched Pair)                                   |
| <b>Recommended Dilutions</b>       | ELISA, ELISA Standard (Matched Pair)                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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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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