

# Product Datasheet

## KDELRL1 Antibody (KR-10) [DyLight 350] NBP2-12873UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-12873UV**

KDELRL1 Antibody (KR-10) [DyLight 350]

| Product Information         |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                           |
| Storage                     | Store at 4C in the dark.                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                            |
| Clone                       | KR-10                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1                                                                                                                                                                                  |
| Conjugate                   | DyLight 350                                                                                                                                                                           |
| Purity                      | Protein G purified                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                       |
| Description                 | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 10945                                                                                                                                                                                 |
| Gene Symbol                 | KDELRL1                                                                                                                                                                               |
| Species                     | Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Drosophila, Hamster, Mammal, Monkey, Rabbit, Sheep, Xenopus                                                                      |
| Reactivity Notes            | Use in Mammal reported in scientific literature (PMID:31653700).                                                                                                                      |
| Specificity/Sensitivity     | Detects approx 25kDa.                                                                                                                                                                 |
| Immunogen                   | A 21 residue synthetic peptide (amino acids 192-212) based on the bovine KDEL receptor and the peptide coupled to KLH                                                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation                                                                                      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                      |





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### **Products Related to NBP2-12873UV**

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|              |                                                |
|--------------|------------------------------------------------|
| NBP1-97005UV | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| NBP2-12873V  | KDELRL1 Antibody (KR-10) [DyLight 405]         |
| 2805-MF-050  | MFG-E8 [Unconjugated]                          |
| NBL1-12220   | KDELRL1 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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