

# Product Datasheet

## TNF RI/TNFRSF1A Antibody (55R170) [Dylight 488] FAB430K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB430K**

TNF RI/TNFRSF1A Antibody (55R170) [Dylight 488]

| 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                       | 55R170                                                                                                                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                             |
| Conjugate                   | DyLight 488                                                                                                                                                                                                                                                                                                                                                                                     |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                 |
| Host                        | Hamster                                                                                                                                                                                                                                                                                                                                                                                         |
| Gene ID                     | 7132                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                 | TNFRSF1A                                                                                                                                                                                                                                                                                                                                                                                        |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse TNF RI/TNFRSF1A in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) 4-1BB, rhCD27, rhCD30, recombinant mouse (rm) CD27, rmCD30, rhCD40, rmCD40, rhDR3, rhDR6, rmEDAR, rhFas, rmFas, rhEDAR, rhGITR, rmGITR, rhHVEM, rhLTβR, rmLTβR, rhNGF R, rhOPG, rmOPG, rhRANK, rmRANK, rhTAJ, rhTNF RI, rhTNF RII or rmTNF RII is observed. |
| Immunogen                   | Recombinant mouse TNF RI/TNFRSF1A Extracellular domain                                                                                                                                                                                                                                                                                                                                          |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                 |
| Applications                | Western Blot, Immunoprecipitation, Neutralization                                                                                                                                                                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunoprecipitation, Neutralization                                                                                                                                                                                                                                                                                                                                               |
| Application Notes           | 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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