# RLF Antibody – Mouse Monoclonal

## PRODUCT OVERVIEW

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| **Product Name** | RLF, Monoclonal Antibody |
| **Full Product Name** | RLF (rearranged L-myc fusion, MGC142226, ZN-15L, ZNF292L) (MaxLight 650) |
| **Product Gene Name** | anti-RLF antibody |
| **Product Synonym Names** | rearranged L-myc fusion; MGC142226; ZN-15L; ZNF292L |
| **Clonality** | Monoclonal |
| **Isotype** | IgG2a,k |
| **Clone Number** | 2G2 |
| **Host** | Mouse |
| **Form/Format** | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight650. |
| **Purity/Purification** | Purified |
| **Specificity** | Recognizes RLF. |
| **Preparation and Storage** | Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight650 conjugates are sensitive to light. For maximum recovery o product, centrifuge the original vial prior to removing the cap. |
| **Immunogen** | RLF (NP_036553.1, 1805aa-1913aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD. |
| **Immunogen Sequence** | SNDLTGNVVANNMVNDSEPEVDIPHSSSDSTIHENLTAIPPLIVAETTTVPSLENLRVVLDKALTDCGELALKQLHYLRPVVVLERSKFSTPILDLFPTKKTDE |
| **Conjugate** | MaxLight650 |
| **Product Categories/Family for anti-RLF antibody** | Antibodies; Enzymes; Polymerase |
| **Applications Tested/Suitable for anti-RLF antibody** | Western Blot (WB) |
| **Application Notes for anti-RLF antibody** | Applications are based on unconjugated antibody. |
| **Related Product Information for anti-RLF antibody** | MBS6229677 is an antibody targeting RLF. Also known as RLF (rearranged L-myc fusion, MGC142226, ZN-15L, ZNF292L) (MaxLight 650). Host: Mou Mouse monoclonal antibody raised against a partial recombinant RLF. |
| **Other Notes** | Small volumes of anti-RLF antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessar briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and add dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RLF. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 6912632 |
| **NCBI Accession #** | NP_036553.1 |
| **GenBank Nucleotide #** | NP_036553.1 |
| **NCBI Official Full Name** | rearranged L-myc fusion |
| **Protein Family** | Cytochrome b5 domain-containing protein |
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