

| Catalog        | Unit   |
|----------------|--------|
| TBS10388-0.5MG | 0.5 mg |
| TBS10388-1MG   | 1 mg   |
| TBS10388-5MG   | 5 mg   |

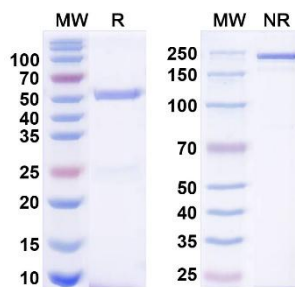
**Description**

Tribioscience in vivo Anti-Human LRRC15 / LIB Monoclonal Antibody is a human IgG1, kappa monoclonal antibody specifically targeting LRRC15 (Leucine-rich repeat-containing protein 15, hLib, Leucine-rich repeat protein induced by beta-amyloid homolog). This antibody demonstrates high species reactivity with human proteins and is validated for applications including ELISA and neutralization assays. LRRC15 is a membrane-associated protein involved in extracellular matrix interactions, tumor microenvironment regulation, and fibrotic processes. This antibody is particularly relevant for research in areas such as cancer, fibrosis, and tissue remodeling, where LRRC15 expression contributes to disease progression and therapeutic targeting.

**Product Details**

|                            |  |
|----------------------------|--|
| <b>Applications:</b>       | ELISA, Neutralization  |
| <b>Species reactivity:</b> | Human  |
| <b>Host:</b>               | Human  |
| <b>Isotype:</b>            | IgG1, kappa  |
| <b>Target:</b>             | Leucine-rich repeat-containing protein 15, Leucine-rich repeat protein induced by beta-amyloid homolog, hLib, LRRC15, LIB. |
| <b>Uniprot:</b>            | Q8TF66   |
| <b>Concentration:</b>      | 3 mg/ml  |
| <b>Purity:</b>             | >95%   |
| <b>Formulation:</b>        | Liquid   |
| <b>Storage buffer:</b>     | 0.01M PBS, pH 7.4.   |
| <b>Purification:</b>       | Protein A/G purified from cell culture supernatant.  |
| <b>Clonality:</b>          | Monoclonal   |
| <b>Storage:</b>            | Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.                                   |

**Data Image**



**Fig. 1. SDS-PAGE for InVivoMAb Anti-Human LRRC15/LIB Antibody**

MW: Molecular Weight (kDa) Marker.

R: Reducing conditions.

NR: Non-Reducing conditions.

**For research use only.**