# Anti-Perilipin 4-Mouse antibody (Internal) (STJ73556)

## GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Applications | Pep-ELISA/WB/IHC |
| Host / Source | Goat |
| Reactivity | Mouse/Rat/Dog/Pig/Cow |

## PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Concentration | 0.5 mg/mL |
| Conjugation | Unconjugated |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Dilution Range | Peptide ELISA: antibody detection limit dilution 1:128000.<br>WB: This antibody has been successfully used in Western blot on Mouse: Erika Gurzelera et al. (2019) Biochim Biophys Acta Gen Subj. 2019 Feb;1863 (2) :481-490. PMID: 30508567.<br>IHC: Pa |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA |
| Isotype | IgG |
| Storage Instruction | Store at-20°C on receipt and minimise freeze-thaw cycles. |

## TARGET INFORMATION

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| Immunogen Region | Internal |
| Immunogen Sequence | QRAFEHALSHIQHN |

## ADDITIONAL INFORMATION

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| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |