

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

GENERAL INFORMATION

Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-Perilipin 4-Mouse (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry **Description** research applications. Applications Pep-ELISA/WB/IHC Reactivity Mouse/Rat/Dog/Pig/Cow

PRODUCT PROPERTIES

Clonality Clone ID	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. 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. IHC: Pa
Formulation Isotype	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA IgG
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity Internal Immunogen QRAFEHALSHIQHN Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081