

## Anti-AMPD1 antibody (Internal) (STJ71417) STJ71417

## **GENERAL INFORMATION**

Product Type Primary antibodies Description Applications Pep-ELISA Host/Source Goat

Short Goat polyclonal antibody anti-AMPD1 (Internal) is suitable for use in ELISA research applications. Reactivity Human/Mouse/Rat/Dog/Cow/Pig

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polycional
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	Peptide ELISA: antibody detection limit dilution 1:1000.
Range	WB: Preliminary experiments in Human Muscle and Rat Muscle lysates gave no specific signal but low background (at antibody
	concentration up to 1µg/ml). We would appreciate any feedback from
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** Gene ID 270

Gene Symbol AMPD1 Immunogen Immunogen Internal Region Specificity Immunogen HMFSSKSPKPQE Sequence

Uniprot ID AMPD1\_HUMAN

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