

Anti-Desmin antibody (C-Term) (STJ71803)

STJ71803

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Desmin (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Dog, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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 WB-0.3-1µg/ml

IHC-8µg/ml

ELISA-antibody detection limit dilution 1:2000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1674

Gene Symbol DES

Uniprot ID DESM_HUMAN

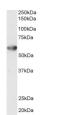
Immunogen

Immunogen Region C-Term

Specificity

Immunogen RDGEVVSEATQQQHE

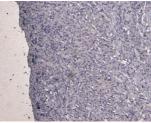
Sequence



STJ71803 (0. 5µg/ml) staining of Mouse Skeletal Muscle lysate (35µg protein in RIPA buffer). Detected by



STJ71803 (8µg/ml) staining of paraffin embedded Human Heart. Heat induced antigen retrieval with extrate buffer pH 6, HDP staining



STJ71803 Negative Control showing staining of paraffirembedded Human Heart, with no primary antibody