

Anti-Phospho-SMAD3-T179 antibody (STJ114841) STJ114841

GENERAL INFORMATION

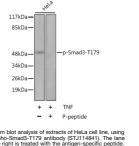
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Phospho-Smad3-T179 is suitable for use in Western Blot and Immunohistochemistry. Applications WB, IHC Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

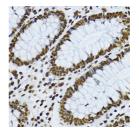
TARGET INFORMATION

Gene ID 4088 Gene Symbol SMAD3 Uniprot ID SMAD3_HUMAN Immunogen A synthetic phosphorylated peptide around T179 of human Smad3 (NP_005893.1). Immunogen Region Specificity Immunogen Sequence



eated with th odv: HRP Go antige Anti130kD 100kDa 70kDa 55kD ad3-T170 40kDa 3-actin PC-1 -S423 114841) at 1:1000 dilution. PC-TNF-Alpha (20 ng/mL) at 37 °C serum-starvation overnight. P Goat Anti-rabbit IgG (H+L) at tss/proteins: 2510 per lang

. Lysates/proteins: 25ug per 3% BSA. Detection: ECL Basi



d human antibody

Immunohistochemistry of paraffin-embed colon using Phospho-Smad3-T179 (STJ114841) at dilution of 1:200 (40x lens).

Immunohistochemistry of paraffin-embed kidney using Phospho-Smad3-T179 (STJ114841) at dilution of 1:200 (40x lens). d mouse antibody

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

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