

## Anti-PKM antibody (11-221) (STJ119112) STJ119112

## **GENERAL INFORMATION**

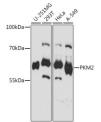
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-PKM (11-221) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

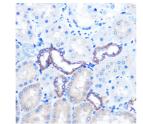
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

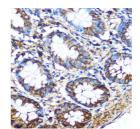
Gene ID 5315 Gene Symbol PKM Uniprot ID KPYM\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 11-221 of human PKM2 (NP\_002645.3). Immunogen Region 11-221 Specificity Immunogen Sequence



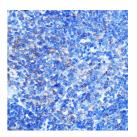
stern blot analysis of extracts of various cell 1g PKM2 antibody (STJ119112) at 1:1000 di 2000 antibody: HRP Goat Anti-rabbit IoC (H n. Lysates/proteins 3% nonfat dry milk Exposure time: 10s. : 25ug p



Immunohistochemistry of paraffin-embedded Rat kidney using PKM2 antibody (STJ119112) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human colon using PKM2 antibody (STJ119112) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spleen using PKM2 antibody (STJ119112) at dilution of 1:100 (40x lens).

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