

Anti-Phospho-PKM-Tyr105 antibody (STJ196385)

STJ196385

GENERAL INFORMATION

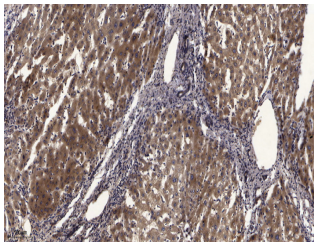
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Pyruvate kinase PKM-Tyr105 is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications.
Applications	WB/ELISA/IHC
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5315
Gene Symbol	PKM
Uniprot ID	KPYM_HUMAN
Immunogen	Synthesized phosho peptide around human PKM2 (Tyr105)
Immunogen Region	
Specificity	This antibody detects endogenous levels of Human Mouse Rat PKM2 (phospho-Tyr105)
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1. Antibody was diluted at 1:200 (4A°C overnight). 2. Tris-EDTA, pH9.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 45min).