

Anti-PDX1 antibody (184-283 aa) [SRM5293] (STJ11107195)
GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 31kDa Observed Mw: Refer to figures

TARGET INFORMATION

Gene ID	3651
Gene Symbol	PDX1
UniProt ID	PDX1_HUMAN
Immunogen Region	184-283 aa
Immunogen Sequence	NLTERHIKIWFQNRMRMKWKK EEDKRRGGGTAVGGGGVAEP EQDCAVTSGEELLALPPPPP PGGAVPPAAPVAAREGLRPP GLSASPQPSSVAPRRPQEPR
Specificity	A synthetic peptide corresponding to a sequence within amino acids 184-283 of human PDX1 (NP_000200.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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