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Product Datasheet

IHC-plus(TM) Polyclonal Rabbit anti-Human GYS1 / Glycogen Synthase Antibody (phospho-Ser640, IHC, WB) LS-B374 LS-B374-50

Article Name	IHC-plus(TM) Polyclonal Rabbit anti-Human GYS1 / Glycogen Synthase Antibody (phospho-Ser640, IHC, WB) LS-B374
Biozol Catalog Number	LS-B374-50
Supplier Catalog Number	LS-B374-50
Alternative Catalog Number	LS-B374-50
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Human Muscle Glycogen Synthase phospho peptide corresponding to a S641 region of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Product Description	Glycogen Synthase antibody LS-B374 is an unconjugated rabbit polyclonal antibody to Glycogen Synthase (GYS1) (pSer640) from human. It is reactive with human and mouse. Validated for ELISA, IHC and WB. Tested on 20 paraffin-embedded human tissues....
Clonality	Polyclonal
Concentration	1 mg/ml

NCBI	2997
Buffer	0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Purity	Affinity purified
Form	0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Application Dilute	ELISA (1:20000 - 1:60000), IHC, IHC-P (5 µg/ml), WB (1:1000 - 1:10000)
Application Notes	Immunohistochemistry: LS-B374 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody,