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Product Datasheet

Polyclonal Goat anti-Mouse SIRT3 / Sirtuin 3 Antibody (aa170-183, IF, WB) LS-C139812 LS-C139812-100

Article Name	Polyclonal Goat anti-Mouse SIRT3 / Sirtuin 3 Antibody (aa170-183, IF, WB) LS-C139812
Biozol Catalog Number	LS-C139812-100
Supplier Catalog Number	LS-C139812-100
Alternative Catalog Number	LS-C139812-100
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Mouse, Porcine, Rat
Immunogen	Peptide with sequence C-RASGIPASKLVEAH, from the internal region of the protein sequence according to NP_071878.2NP_001171275.1.
Conjugation	Unconjugated
Product Description	Sirtuin 3 antibody LS-C139812 is an unconjugated goat polyclonal antibody to Sirtuin 3 (SIRT3) (aa170-183) from mouse. It is reactive with mouse, rat and pig. Validated for IF, Peptide-ELISA and WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml
NCBI	23410

Buffer	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Purity	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Application Dilute	IF (10 µg/ml), Peptide-ELISA (1:64000), WB (1 - 3 µg/ml)
Application Notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western blot: Approx 30kD band observed in Mouse Heart lysates (calculated MW of 28.8kD according to NP_071878.2). Recommended concentration: 1-3 ug/ml. An additional band of unknown identity was