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## Product Datasheet

### PGF / PLGF Antibody (aa101-114) LS-C112871, Unconjugated, Polyclonal LS-C112871-100

Article Name	PGF / PLGF Antibody (aa101-114) LS-C112871, Unconjugated, Polyclonal
Biozol Catalog Number	LS-C112871-100
Supplier Catalog Number	LS-C112871-100
Alternative Catalog Number	LS-C112871-100
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Equine, Human, Porcine
Immunogen	Peptide with sequence C-NVTMQLLKIRSGDR, from the internal region of the protein sequence according to NP_002623.2.
Conjugation	Unconjugated
Product Description	PLGF antibody LS-C112871 is an unconjugated goat polyclonal antibody to PLGF (PGF) (aa101-114) from human. It is reactive with human, horse and pig. Validated for Peptide-ELISA and WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml
NCBI	<a href="#">5228</a>
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	Peptide-ELISA (1:1000), WB (1 - 3 µg/ml)
Application Notes	Peptide ELISA: antibody detection limit dilution 1:1000. Western blot: Approx 28kDa band observed in Human Placenta lysates (calculated MW of 19.3kDa according to NP_002623.2). The observed molecular weight corresponds to the glycosylated form. Recommend