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## Product Datasheet

### **Polyclonal Rabbit anti-Trypanosoma brucei HSPA8 / HSC70 Antibody (Biotin, WB) LS-C821251 LS-C821251-100**

Article Name	Polyclonal Rabbit anti-Trypanosoma brucei HSPA8 / HSC70 Antibody (Biotin, WB) LS-C821251
Biozol Catalog Number	LS-C821251-100
Supplier Catalog Number	LS-C821251-100
Alternative Catalog Number	LS-C821251-100
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide from the mid-protein of Trypanosoma brucei brucei TbHsp70 (aa. 200-300)
Conjugation	Biotin
Product Description	HSC70 antibody LS-C821251 is a biotin-conjugated rabbit polyclonal antibody to trypanosoma brucei HSC70 (HSPA8). Validated for WB....
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	<a href="#">3312</a>
Buffer	PBS, pH 7.4, 0.09% Sodium Azide, 50% Glycerol
Purity	Peptide Affinity Purified

Form	PBS, pH 7.4, 0.09% Sodium Azide, 50% Glycerol
Application Dilute	WB (1:1000)
Application Notes	A 1:1000 dilution of SPC-747 was sufficient for detection of TbHsp70 in 15 µg of trypanosoma brucei brucei cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody. Applications should be user optimized.