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## Product Datasheet

### **Monoclonal Rabbit anti-Human EIF4EBP1 / 4EBP1 Antibody (Biotin, Thr37/Thr46, WB) LS-C126495 LS-C126495-100**

Article Name	Monoclonal Rabbit anti-Human EIF4EBP1 / 4EBP1 Antibody (Biotin, Thr37/Thr46, WB) LS-C126495
Biozol Catalog Number	LS-C126495-100
Supplier Catalog Number	LS-C126495-100
Alternative Catalog Number	LS-C126495-100
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding Thr37 and Thr46 of mouse 4E-BP1(KLH-coupled).
Conjugation	Biotin
Product Description	4EBP1 antibody LS-C126495 is a biotin-conjugated rabbit monoclonal antibody to 4EBP1 (EIF4EBP1) (Thr37/Thr46) from human. It is reactive with human, mouse, rat and other species. Validated for Flow and WB....
Clonality	Monoclonal
NCBI	<a href="#">1978</a>

Buffer	10 mM HEPES, pH 7.5, 150 mM NaCl, 0.1 mg/ml BSA, 0.02% Sodium Azide, 50% Glycerol
Form	10 mM HEPES, pH 7.5, 150 mM NaCl, 0.1 mg/ml BSA, 0.02% Sodium Azide, 50% Glycerol
Application Dilute	Flo (1:400), WB (1:1000)
Application Notes	Suitable for use in Western Blot and Flow Cytometry. Western Blot: 1:1000. Incubate membrane with diluted antibody in 5% w/v BSA, 1X TBS, 0.1% Tween-20 at 4C with gentle shaking, overnight. Flow Cytometry: 1:400. The applications listed have been teste