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## Product Datasheet

### **Polyclonal Rabbit anti-Human ACTB / Beta Actin Antibody (Biotin, aa350-375, IHC, WB) LS-C154297 LS-C154297-100**

Article Name	Polyclonal Rabbit anti-Human ACTB / Beta Actin Antibody (Biotin, aa350-375, IHC, WB) LS-C154297
Biozol Catalog Number	LS-C154297-100
Supplier Catalog Number	LS-C154297-100
Alternative Catalog Number	LS-C154297-100
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Bovine, Goat, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rat, Sheep
Immunogen	beta-Actin Loading Control Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a C-Terminal region near amino acids 350-375 of Human beta Actin.
Conjugation	Biotin
Product Description	Beta Actin antibody LS-C154297 is a biotin-conjugated rabbit polyclonal antibody to Beta Actin (ACTB) (aa350-375) from human. It is reactive with human, mouse, rat and other species. Validated for ELISA, IHC and WB...
Clonality	Polyclonal

Concentration	1 mg/ml
NCBI	<a href="#">60</a>
Buffer	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Purity	Affinity purified
Form	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Application Dilute	ELISA (1:100000), IHC (1:1000 - 1:5000), WB (1:2000 - 1:10000)
Application Notes	This affinity-purified antibody has been tested for use in ELISA, immunohistochemistry and western blot. Specific conditions for reactivity should be optimized by the end user. Beta actin present in fibroblast connective tissue stains very brightly. Beta