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## Product Datasheet

### **IHC-plus(TM) Polyclonal Rabbit anti-Human ACTB / Beta Actin Antibody (IHC, IF, WB) LS-B1040 LS-B1040-50**

Article Name	IHC-plus(TM) Polyclonal Rabbit anti-Human ACTB / Beta Actin Antibody (IHC, IF, WB) LS-B1040
Biozol Catalog Number	LS-B1040-50
Supplier Catalog Number	LS-B1040-50
Alternative Catalog Number	LS-B1040-50
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A 16 AA synthetic peptide near the C-Terminus of human Beta-actin. The immunogen is located within the last 50 AA of Beta-actin.
Conjugation	Unconjugated
Product Description	Beta Actin antibody LS-B1040 is an unconjugated rabbit polyclonal antibody to Beta Actin (ACTB) from human. It is reactive with human, mouse and rat. Validated for ELISA, ICC, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues....
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	60

Buffer	PBS containing 0.02% Sodium Azide
Purity	Peptide Column Affinity Chromatography
Form	PBS containing 0.02% Sodium Azide
Application Dilute	ELISA, ICC, IF, IHC, IHC-P (5 $\mu$ g/ml), WB
Application Notes	Beta-actin antibody can be used for the detection of Beta-actin by Western blot at 0.5 - 2 $\mu$ g/mL. Antibody can also be used for immunocytochemistry starting at 10 $\mu$ g/mL. For immunofluorescence start at 20 $\mu$ g/mL. Antibody validated: Western Blot in human