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Product Datasheet

Beta Actin Antibody Biotin Conjugated, Rabbit, Polyclonal BYT-ORB420483

Artikelname	Beta Actin Antibody Biotin Conjugated, Rabbit, Polyclonal
Artikelnummer	BYT-ORB420483
Hersteller Artikelnummer	orb420483
Alternativnummer	BYT-ORB420483-100
Hersteller	Biorbyt
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	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.
Konjugation	Biotin
Produktbeschreibung	Beta Actin antibody (Biotin)...
Klonalität	Polyclonal
Konzentration	1.0 mg/mL
NCBI	001092

UniProt	P60709
Puffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This affinity-purified antibody is directed against human beta Actin protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest that this antibody would react with beta Actin from a wide range of organisms, including most vertebrates and some yeast. Broad reactivity makes this antibody an excellent loading control.
Formulierung	Lyophilized
Application Verdünnung	ELISA: 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Anwendungsbeschreibung	Application Notes: This affinity-purified antibody has been tested for use in ELISA and is suitable for 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 actin present in neuromuscular junctions also stains. Paraformaldehyde fixation yields brighter staining than formalin or methanol fixation. Expect a band at ~42 kDa in size corresponding to beta actin by western blotting in the appropriate cell lysate or extract