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Product Datasheet

Anti-alpha Actin (cardiac actin) Antibody, Unconjugated, Rabbit, Polyclonal HBO-0407-3

Article Name	Anti-alpha Actin (cardiac actin) Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-0407-3
Supplier Catalog Number	0407-3
Alternative Catalog Number	HBO-0407-3
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat, Zebrafish
Immunogen	Synthetic peptide within Human alpha-Actin (cardiac actin) aa 1-50 / 377.
Conjugation	Unconjugated
Product Description	Actins are highly conserved proteins expressed in all eucaryotic cells. Actin filaments form part of the cytoskeleton and play essential roles in regulating cell shape and movement. Six distinct actin isotypes have been identified in mammalian cells
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 42 kDa

Isotype	IgG
UniProt	P68032
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	ACTC1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:1,000,IHC-P: 1:400