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## **Product Datasheet**

## Anti-Alpha smooth muscle Actin Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1003

Article Name	Anti-Alpha smooth muscle Actin Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1003
Supplier Catalog Number	ER1003
Alternative Catalog Number	HBO-ER1003
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB, IHC-P
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to of Human Alpha smooth muscle Actin aa1-50 / 377.
Conjugation	Unconjugated
Product Description	Actins are highly conserved proteins involved in cell motility, structure and integrity. Actin has been found to be expressed in at least six isomeric forms. It is expressed in heart and skeletal striated muscle tissue, and in certain smooth muscle t
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 42 kDa

Isotype	IgG
UniProt	P62736
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Alpha smooth muscle Actin
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000,IF-Cell: 1:200,IHC-P: 1:200