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Product Datasheet

p70 S6 Kinase beta Rabbit Polyclonal Antibody, Unconjugated HBO-ER31205

Article Name	p70 S6 Kinase beta Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER31205
Supplier Catalog Number	ER31205
Alternative Catalog Number	HBO-ER31205
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human p70 S6 Kinase beta aa 411-460.
Conjugation	Unconjugated
Product Description	Serine/threonine-protein kinase that acts downstream of mTOR signaling in response to growth factors and nutrients to promote cell proliferation, cell growth and cell cycle progression. Regulates protein synthesis through phosphorylation of EIF4B, RP...
Clonality	Polyclonal
Concentration	2 mg/mL.
Molecular Weight	Predicted band size: 59 kDa
Isotype	IgG

UniProt	P23443
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	S6K-beta-2,S6K2,P70S6K2,p70-S6K 2,SRK,S6K-beta,p70 S6 kinase beta,p70 S6K-beta,p70 S6KB,p70-beta
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:200 ,IHC-P: 1:5,000 ,FC: 1:100-1:200