

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anti-S6K1 Antibody, Unconjugated, Rabbit, Polyclonal HBO-HA500095

Article Name	Anti-S6K1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-HA500095
Supplier Catalog Number	HA500095
Alternative Catalog Number	HBO-HA500095
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human S6K1 aa 346-525.
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	1 mg/mL.
Molecular Weight	Predicted band size: 59 kDa.
Isotype	IgG

UniProt	P23443
Buffer	1*TBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	RPS6KB1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000 ,IHC-P: 1:100-1:500