

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**

## MLST8 polyclonal antibody, Unconjugated, Rabbit BWT-AP1000

Article Name	MLST8 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP1000
Supplier Catalog Number	AP1000
Alternative Catalog Number	BWT-AP1000-50UL,BWT-AP1000-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding Human MLST8.
Conjugation	Unconjugated
Product Description	Subunit of both mTORC1 and mTORC2, which regulates cell growth and survival in response to nutrient and hormonal signals. mTORC1 is activated in response to growth factors or amino acids. Growth factor-stimulated mTORC1 activation involves a AKT1-med
Molecular Weight	~ 36 kDa
UniProt	Q9BVC4
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	MLST8 polyclonal antibody detects endogenous levels of MLST8 protein.