bs-9358R

[Primary Antibody]

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Proteasome 20S beta 6 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 5694 **SWISS:** P28072

Target: Proteasome 20S beta 6

Immunogen: KLH conjugated synthetic peptide derived from human

Proteasome 20S beta 6: 21-120/239.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The proteasome is a multicatalytic proteinase complex which is

characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity. This unit is responsible of the peptidyl glutamyl-like activity. May catalyze basal processing of intracellular antigens.

Applications: WB (1:500-2000)

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig)

Predicted MW.: 22 kDa

Subcellular Extracellular matrix **Location:** ,Cytoplasm ,Nucleus