

PSB7 rabbit pAb

Cat No.: ES18916

For research use only

Overview

Product Name PSB7 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1:1000-2000

Immunogen Synthesized peptide derived from human PSB7 AA

range: 191-241

Specificity This antibody detects endogenous levels of human

PSB7

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

StorageStore at -20 °C. Avoid repeated freeze-thaw cycles.Protein NameProteasome subunit beta type-7 (EC 3.4.25.1)

(Macropain chain Z) (Multicatalytic endopeptidase

complex chain Z) (Proteasome subunit Z)

Gene Name PSMB7 Z

Cellular localization Cytoplasm . Nucleus . Translocated from the

cytoplasm into the nucleus following interaction with AKIRIN2, which bridges the proteasome with

the nuclear import receptor IPO9. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 5695 Human Swiss-Prot Number Q99436

Alternative Names

Background

