

## PSMD12 (I186) polyclonal antibody

Catalog: BS3781

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

PSMD12 (proteasome (prosome, macropain) 26S subunit, non-ATPase, 12), also known as p55 or Rpn5, is a 456 amino acid protein belonging to the proteasome subunit p55 family. PSMD12 acts as a regulatory subunit of the 26S Proteasome and is a component of the PA700 complex. PSMD12 contains one PCI domain.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 53, 56 kDa

### Swiss-Prot:

O00232

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

### Specificity:

PSMD12 (I186) polyclonal antibody detects endogenous levels of PSMD12 protein.

### DATA:



blot (WB) analysis of PSMD12 (I186) polyclonal antibody at 1:1000 dilution

Lane1:L02 whole cell lysate(30ug)

Lane2:SGC7901 whole cell lysate(30ug)

Lane3:The Embryo tissue lysate of Mouse(40ug)

Lane4:C6 whole cell lysate(40ug)

### Note:

For research use only, not for use in diagnostic procedure.

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