

PSMD3 Recombinant antibody

Cat:B36187S

Company: HaoKebio

Uniprot ID:O43242

Applications: IHC:1:500-1:2000

Organism:Rabbit

IHC-Polymer:1:2000-1:8000

Species reactivity:Human Mouse Rat

IHC-TSA:1:2500-1:10000

Molecular Weight Calculation: 534 aa, 61 kDa

IF:1:50-1:100

Observed Molecular Weight: 61 kDa

WB:1:5000-1:50000

FC:1:200-1:600

Background:

PSMD3, encoding proteasome (prosome, macropain) 26S subunit, non-ATPase 3, a member of the 26S proteasome family. PSMD3 is expressed in most of the tissues according to the RNA-Seq database. It has been reported that PSMD3 genotypes are associated with white blood cell (WBC) and neutrophil counts and have interactions with dietary fatty acids and carbohydrates on glucose-related traits. PSMD3 is located at ch17q21 and encodes a protein with a molecular weight of 61 kDa.

Synonyms:

242470D4, 26S proteasome non-ATPase regulatory subunit 3, P58, RPN3, S3

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

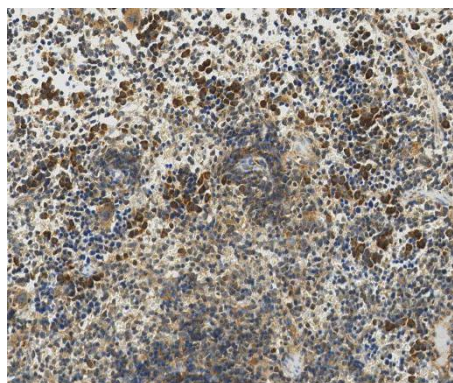
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Mouse tumor, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:PSMD3(B36187S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.