

PSMB2 polyclonal antibody

Catalog: BS7789

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The proteasome represents a large protein complex that exists inside all eukaryotes and archaea, and in some bacteria. The main function of proteasomes is to degrade unnecessary or damaged proteins by proteolysis. The most common form of the proteasome, known as the 26S Proteasome, contains one 20S Proteasome core particle structure and two 19S regulatory caps. The 20S Proteasome core is hollow and forms an enclosed cavity, where proteins are degraded, as well as openings at the two ends to allow the target protein to enter.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 23 kDa

Swiss-Prot:

P49721

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: 1:500~1:2000

IHC/IF: 1:50~1:200

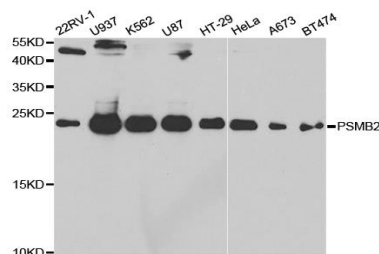
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

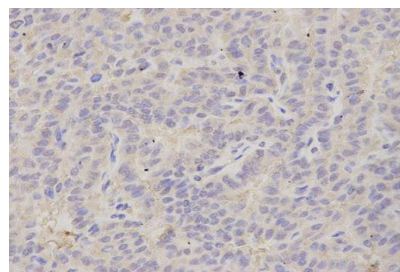
Specificity:

PSMB2 polyclonal antibody detects endogenous levels of PSMB2 protein.

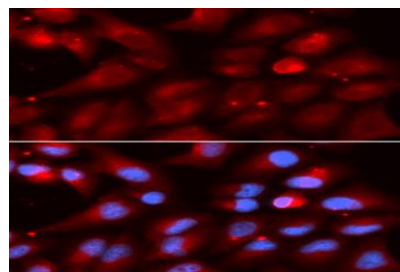
DATA:



WesternBlot (WB) analysis of PSMB2 polyclonal antibody



Immunohistochemistry (IHC) analysis of PSMB2 polyclonal antibody in paraffin-embedded Human Thyroid Cancer tissue.



Immunofluorescence analysis of U2OS cells, using PSMB2 polyclonal antibody

Note:

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

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