

订购热线: 4008-898-798

Anti-PSMB4 antibody

Cat. No. ml124804

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-PSMB4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human PSMB4

Reactivity Human, Mouse, Rat

Content 0.48 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PSMB4

Full name proteasome subunit beta 4

Synonyms HN3; HsN3; PROS26; PROS-26

Swissprot P28070

Target Background

The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core structure is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a member of the proteasome B-type family, also known as the T1B family, that is a 20S core beta subunit.



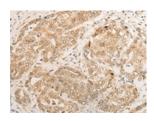
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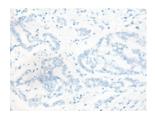
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human liver cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml124804(PSMB4 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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