

NBP1-54586**Proteasome subunit beta type 4 Antibody****Unit Size**

0.05 mg

Concentration

Lyoph

Storage

Store at -20C. Avoid freeze-thaw cycles.

Applications

WB

Species

Human, Mouse, Rat

Molecular Weight

29kDa

Host

Rabbit

Clonality

Polyclonal

Purity

Affinity purified

Preservative

No Preservative

Specificity/Sensitivity

This product is specific to Subunit or Isoform: beta type-4.

Immunogen

Synthetic peptides corresponding to PSMB4(proteasome (prosome, macropain) subunit, beta type, 4) The peptide sequence was selected from the middle region of PSMB4 (NP_002787). Peptide sequence
 SRRSKMNPLWNTMVIGGYADGESFLGYVDMLGVAYEAPSLATGYGAYLAQ.

Recommended Dilutions

Western Blot 0.2-1 ug/ml

Buffer

PBS & 2% Sucrose lyophilized with the antibody. Centrifuge the vial of lyoph antibody at 12,000 x g for 20 seconds. Add 50ul of distilled water. Vortex followed by centrifuge again to pellet the solution. Final concentration is 1 mg/ml in PBS buffer

Uses

This is a rabbit polyclonal antibody against PSMB4 and was validated on Western blot.

Images

Western Blot: Proteasome subunit beta type 4
 Antibody [NBP1-54586] - Titration: 0.2-1 ug/ml,
 Positive Control: HepG2 cell lysate.



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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