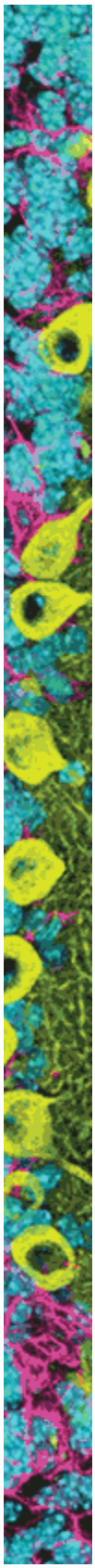
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NB300-532

Proteasome 19S 10B Antibody



Unit Size
0.1 ml

Concentration
Concentrations vary lot to lot. See vial label for concentration.

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

Applications
WB

Species
Human, Mouse, Rat, Canine

Host
Rabbit

Clonality
Polyclonal

Purity
IgG purified

Preservative
No Preservative

Updated 3/9/2013 2.0

Specificity/Sensitivity
Detects proteasome 19S subunit 10B.

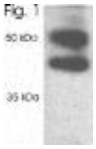
Immunogen
Synthetic Peptide: CA(278)TNRPDTLDPALLRPGR(294).Immunizing peptide corresponds to amino acid residues 278-294 of human proteasome 19S subunit 10B. This sequence is conserved in 19S protein subunits S4 (~53 kDa), S6A (~53 kDa), S6B (~46 kDa), S7 (~47 kDa), and S8 (~45 kDa).

Recommended Dilutions
Western Blot

Buffer
PBS with 1 mg/ml BSA

Uses
Western Blot: use at 1/1000. By Western blot, this antibody detects ~42, 46, 48, and 52 kDa proteins which correspond to subunit 10B and probably the combined signal from 4, 6B, 7, and 8 subunit proteins.

Images
Western Blot: Proteasome 19S 10B Antibody [NB300-532] - Figure 1 shows a Western blot of proteasome 19S subunit S10B in HeLa cell extract using NB300-532.



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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