

Product datasheet

anti-Proteasome 26S P32 Subunit mouse monoclonal, P32 (26S-161), supernatant

Short overview

Cat. No.	65145
Quantity	5 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG1
Clone	P32 (26S-161)
Immunogen	26S complexes of <i>Xenopus laevis</i> oocytes
Formulation	Contains 0.09% sodium azide
Conjugate	Unconjugated
Purification	Hybridoma cell culture supernatant
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	ICC/IF, WB
Reactivity	Human, Mouse, Rat, Rat kangaroo

Applications

Immunocytochemistry (ICC)	Ready-to-use
Western Blot (WB)	1:1,000

Background

Recognizes the 20S subcomplex within the 26S hetero-oligomeric protein complex and the free cytosolic form of 20S cylinder particles; the epitope is resistant to formaldehyde fixation (up to 4%). P32 (26S-161) is not suitable for immunoprecipitation.

Polypeptide reacting: p32 subunit of 20S cylinder particles.

Reactivity in cultured cell lines: XLKE-A6 (*Xenopus*), PLC, MCF-7, A431, CaCo (human); 3T3 (mouse); RV (rat); Ptk2 (rat kangaroo).

Product images



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