

Product datasheet

anti-Proteasome 26S P52 Subunit mouse monoclonal, P52 (26S-17), supernatant

Short overview

Cat. No.	65179
Quantity	5 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG1
Clone	P52 (26S-17) (17.14.1)
Immunogen	26S proteasomes purified from <i>Xenopus laevis</i> ovary
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	WB
Reactivity	Human, Rat, Rat kangaroo
No reactivity	Mouse

Applications

Immunocytochemistry (ICC)	Not recommended
Immunoprecipitation (IP)	Not recommended
Western Blot (WB)	1:5-1:10

Background

The p52 subunit (Mr 52.000) is the major antigen of the 19S cap complex, which is a subcomplex of the 26S proteasome, implicated in ATP- and ubiquitin-dependent protein degradation.

Product images



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