

## Product datasheet for BM5114

## OriGene Technologies, Inc.

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## 26S Proteasome (p52 subunit) Mouse Monoclonal Antibody [Clone ID: p52(26S-17)]

## **Product data:**

**Product Type:** Primary Antibodies

**Clone Name:** p52(26S-17)

Applications: WB

**Recommended Dilution:** Immunoblotting: 1:5 to 1:10 when using the ECL method.

Reactivity: Human, Rat, Xenopus

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** 26S proteasomes purified from Xenopus laevis ovary.

**Specificity:** 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.

**Formulation:** 0.15 M Phosphate buffered saline with 0.1% BSA and 0.09% Na-Azide

ECL: 5% milk powder in TBST

State: Supernatant

State: Liquid culture supernatant

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

**Stability:** Shelf life: one year from despatch.

**Synonyms:** Proteasome26S

