

Product Information

Anti-PSMC5
antibody produced in chicken,
affinity isolated antibody

Catalog Number **GW22829**
Formerly listed as GenWay Catalog Number 15-288-22829,
26S protease regulatory subunit 8 Antibody.

Storage Temperature Store at -20 °C

Synonyms: Proteasome 26S ATPase subunit 5, Proteasome subunit p45; p45/SUG; Proteasome 26S subunit ATPase 5; Thyroid hormone receptor-interacting protein 1; TRIP1

Product Description

The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins. The regulatory (or ATPase) complex confers ATP dependency and substrate specificity to the 26S complex.

NCBI Accession number: NP_002796.4

Swiss Prot Accession number: P62195

Gene Information: Human .. PSMC5 (5705)

Immunogen: Recombinant protein Proteasome 26S ATPase subunit 5

Immunogen Sequence: GI # 24497435, sequence 2 - 160

The product is a clear, colorless solution in phosphate buffered saline, pH 7.2, containing 0.02% sodium azide.

Species Reactivity: Human, rat, mouse, cow, pig

Tested Applications: WB

Recommended Dilutions: Recommended starting dilution for Western blot analysis is 1:500, for tissue or cell staining 1:200.

Note: Optimal concentrations and conditions for each application should be determined by the user.

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Due to the sodium azide content a material safety data sheet (MSDS) for this product has been sent to the attention of the safety officer of your institution. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Storage/Stability

For continuous use, store at 2–8 °C for up to one week. For extended storage, store in -20 °C freezer in working aliquots. Repeated freezing and thawing, or storage in "frostfree" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use. Working dilution samples should be discarded if not used within 12 hours.

LPG,MAM12/09-1

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