

Product datasheet for AP01115BT-S

Persephin (PSPN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: ELISA, WB **Recommended Dilution:** ELISA: Direct: To detect hPersephin by direct ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. In conjunction with compatible secondary reagents, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPersephin. Sandwich: To detect hPersephin by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml is required. This In conjunction with Polyclonal Anti-Human Persephin as a capture antibody, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant hPersephin. Western Blot: To detect hPersephin by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hPersephin is 1.5 - 3.0 ng/lane, under either reducing or nonreducing conditions. **Reactivity:** Human Host: Rabbit **Clonality:** Polyclonal Immunogen: Highly pure (> 98 %) recombinant human Persephin Specificity: This antibody detects Persephin. Formulation: PBS, pH 7.2 Label: Biotin State: Sterile filtered lyophilized Ig fraction **Reconstitution Method:** Centrifuge vial prior to opening. Restore in sterile PBS containing 0.1 % BSA to a concentration of 0.1 - 1.0 mg/ml. **Purification:** Affinity chromatography **Conjugation:** Biotin Store the lyophilized antibody at -20 °C. Following reconstitution it is stable for two weeks at Storage: 2 - 8 °C. Frozen aliquots are stable for 6 months when stored at -20 °C. Avoid repeated freezing and thawing.



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	Persephin (PSPN) Rabbit Polyclonal Antibody – AP01115BT-S
Stability:	Shelf life: One year from despatch.
Gene Name:	persephin
Database Link:	<u>Entrez Gene 5623 Human</u> <u>O60542</u>
Synonyms:	PSPN, PSP

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