

PENINSULA LABORATORIES, LLC

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Cat. No. **T-426**1

Rabbit anti-Delta-Sleep Inducing Peptide

Specifications:

Preparation:	This polyclonal antibody was collected from rabbits immunized with a synthetic peptide as the immunogen.
Amount:	Each vial contains 50 ul of whole serum in lyophilized form. Reconstitute with 50 ul of distilled water for the equivalent of undiluted antiserum.
Storage:	This antibody is supplied as a lyophilized powder. Store at 2° to 8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquot at -20°C to -70°C. Avoid repeated freeze/thaw cycles.
Applications:	Immunohistochemistry, Immunocytochemistry, and other applications.
Sample Types:	The antibody can react with a variety of sample preparation including frozen tissue sections, paraffin embedded tissue sections and fixed cell cultures.

Recommended starting dilution for Immunohistochemical staining:

Immunofluorescence: 1:250 to 1:16000 PAP or ABC: 1:250 to 1:16000 LAB-SA: 1:250 to 1:16000 It is advised for each laboratory to determine optimal dilutions for a specific application.

Cross Reaction:

Peptide	%
Delta-Sleep Inducing Peptide	100
CRF (human, rat)	0
ACTH (1-39) (human)	0
Substance P	0
Vasopressin	0
PACAP (1-38) (ovine, human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications