



## **ADNP Antibody**

Subcategory: Rabbit Polyclonal Antibody

**Cat. No.:** 252008 **Unit:** 0.1 mg

## Description:

Activity-dependent neuroprotector homeobox protein (ADNP) is a transcription factor that mediates neuroprotective effects. ADNP is widely expressed in heart, skeletal muscle, kidney and placenta. ADNP expression in brain is stronger in the cerebellum and cortex regions. ADNP expression is not detected in non-cancerous colon, but there is a strong increase of expression in colon cancer as well as in breast cancer.

Isotype: Rabbit Ig
Applications: E, WB
Species Reactivity: H

Format: Each vial contains 0.1 mL of crude serum with

0.09% sodium azide.

**Alternate Names:** Activity-dependent neuroprotector homeobox protein; Activity-dependent neuroprotective

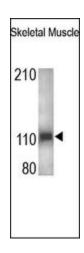
protein; ADNP; ADNP1; KIAA0784

Accession No.: Q9H2P0

Antigen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human ADNP.

**Application Notes:** E: 1:10,000-1:50,000; WB: 1:100-1:500



The ADNP Antibody is used in Western blot to detect ADNP in human skeletal muscle lysates.

**Storage:** Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.