

**AP05309CP-N****APM2 (CT) control peptide****Alternate names:**

Adipose most abundant gene transcript 2 protein, C10orf116

**Quantity:**

50 µg

**Concentration:**

Lot specific

**Background:**

APM2 gene is exclusively expressed in adipose tissue. Its function is currently unknown. APM2 has been shown to be associated with cisplatin resistance in cell lines. It is not found in cisplatin sensitive cell lines, implicating APM2 in the development of cisplatin resistance in tumor cells.

**Uniprot ID:**[Q15847](#)**NCBI:**[NP\\_006820.1](#)**GeneID:**[10974](#)**Format:****State:** Liquid purified peptide**Buffer System:** Phosphate buffered saline**Applications:**

Western blot.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

**Specificity:**

Control peptide for antibodies AP05309PU-N and AP05309SU-N only.

**Storage:**

Store at -20°C.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.