



APM2 (CT). Rabbit Polyclonal Antibody , Human

Adipose most abundant gene transcript 2 protein, apM-2, APM2, C10orf116

BACKGROUND

APM2 is an ~8kDa protein which until recently was found only in the EST data base but never as an expressed protein. APM2 has since been shown to be associated with cisplatin resistance in cell lines. APM2 is not found in cisplatin sensitive cell lines. These data implicate APM2 in the development of cisplatin resistance in tumor cells.

ORDERING INFORMATION

CATALOG NUMBER
X2085P

SIZE
100 µg

FORM
Unconjugated

HOST/CLONE
Rabbit

FORMULATION
Provided as solution in phosphate buffered saline with 0.08% sodium azide

CONCENTRATION
1 mg/ml

ISOTYPE
IgG

APPLICATIONS
Western Blot

IMMUNOGEN

Synthetic peptide derived from human APM2 protein

SPECIES REACTIVITY

Human

COMMENTS

Antibody can be used for Western blotting (1–5 µg/ml starting dilution). Optimal concentration should be evaluated by serial dilutions.

STORAGE

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

STABILITY

Products are stable for one year from purchase when stored properly

For research use only. Not for use in human diagnostics or therapeutics.

POSITIVE CONTROL/TISSUE EXPRESSION

Adipose tissue, cornea and liver.

SHIP CONDITIONS

Ship at ambient temperature, freeze upon arrival

REFERENCES

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