

## Product datasheet for **AP05309PU-N**

### APM2 (ADIRF) (C-term) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blot (1:400 starting dilution). Positive control: Adipose tissue, cornea and liver.
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from human APM2 protein
Specificity:	This antibody detects APM2 (C-term).
Formulation:	Phosphate buffered saline with 0.08% sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography
Conjugation:	Unconjugated
Storage:	Store the product (in aliquots) at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	adipogenesis regulatory factor
Database Link:	<a href="#">Entrez Gene 10974 Human Q15847</a>
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.
Synonyms:	C10orf116



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