AssayGenie

CAB13371

Product Information

Product SKU:	CAB13371	Gene ID:	7873		Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit		Reactivity :	Human, Mouse, Rat		
Additional Information								
Observed MW:	16kDa		Conjugate:	Unconjugate	d			
Calculated MW	: 21kDa		lsotype:	lgG				

Immunogen Information

Background:	The protein encoded by this gene is localized in the endoplasmic reticulum (ER) and golgi, and is also secreted. Reducing expression of this gene increases susceptibility to ER stress-induced death and results in cell proliferation. Activity of this protein is important in promoting the survival of dopaminergic neurons. The presence of polymorphisms in the N-terminal arginine-rich region, including a specific mutation that changes an ATG start codon to AGG, have been reported in a variety of solid tumors; however, these polymorphisms were later shown to exist in normal tissues and are thus no longer thought to be tumor-related.
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	ARP; ARMET; NF
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 25-182 of human ARMET/ARP/MANF (NP_006001.4).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.