

PAR14 rabbit pAb

Cat No.:ES11162

For research use only

Overview

Product Name	PAR14 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	PAR14 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Poly [ADP-ribose] polymerase 14 (PARP-14) (EC
	2.4.2.30) (ADP-ribosyltransferase diphtheria
	toxin-like 8) (ARTD8) (B aggressive lymphoma
	protein 2)
Gene Name	PARP14 BAL2 KIAA1268
Cellular localization	Nucleus . Cytoplasm . In steady state splenocytes the
	protein is mostly nuclear (By similarity). A minor
	proportion is detected in the cytoplasm (By
	similarity). In macrophages, mainly localizes to the
	cytoplasm (PubMed:27796300)
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	198kD
Human Gene ID	54625
Human Swiss-Prot Number	Q460N5
Alternative Names	
Background	This gene encodes a member of the
	poly(ADP-ribose) polymerase (PARP) protein family.



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The encoded anti-apoptotic protein may regulate aerobic glycolysis and promote survival of cancer cells. Increased expression of this gene has been reported in a variety of tumor types. [provided by RefSeq, Jul 2016],



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