

CAB18182

Product Information

Product SKU:	CAB18182	Gene ID:	5371		Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit		Reactivity :	Human, Mouse, Rat		
Additional Information								
Observed MW:	67kDa		Conjugate:	Unconjugate	d			
Calculated MW	: 98kDa		lsotype:	IgG				

Immunogen Information

Background	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif		
	includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.		
	This phosphoprotein localizes to nuclear bodies where it functions as a transcription factor and tumor		
	suppressor. Its expression is cell-cycle related and it regulates the p53 response to oncogenic signals.		
	The gene is often involved in the translocation with the retinoic acid receptor alpha gene asso		
	with acute promyelocytic leukemia (APL). Extensive alternative splicing of this gene results in several		
	variations of the protein's central and C-terminal regions; all variants encode the same N-terminus.		
	Alternatively spliced transcript variants encoding different isoforms have been identified.		
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200		
Synonyms:	MYL; RNF71; PP8675; TRIM19; PML		
Purifcation Method:	Affinity purification		
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 571-611 of human		
	PML (NP_150241.2).		
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.		