RNF20 Rabbit pAb

db1873 **Package : 20μL 50μL 100μL**

Product Name : RNF20 Rabbit pAb
Cat.No.: db1873
Synonyms : BRE1; BRE1A; hBRE1
Application : WB, ICC/IF, FC, IP
Reactivity : Human, Mouse
Host species : Rabbit

Background	The protein encoded by this gene shares similarity with BRE1 of S. cerevisiae. The protein encoded by this human gene is an E3 ubiquitin ligase that regulates chromosome structure by monoubiquitinating histone H2B. This protein acts as a putative tumor suppressor and positively regulates the p53 tumor suppressor as well as numerous histone H2A and H2B genes. In contrast, this protein also suppresses the expression of several protooncogenes and growth-related genes, including many genes that are induced by epidermal growth factor. This gene selectively suppresses the expression of some genes by interfering with chromatin recruitment of transcription elongation factor SII (TFIIS). [provided by RefSeq, Feb 2012]
Immunogen	A synthetic peptide of human RNF20
Gene ID	56254
Swiss Prot	Q5VTR2
Synonyms	BRE1; BRE1A; hBRE1
Reactivity	Human, Mouse
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:20-1:50 FC: 1:50 IP: 1:20
Calculated MW	114 kDa
Observed MW	120 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.