

Antibody type:	Polyclonal Antibody
Applications:	WB IHC IF
Reactivity:	Human Mouse Rat
Molecular Weight:	114kDa
lmmunogen:	Recombinant protein of human RNF40
Gene ID:	9810
Swiss-Prot No.:	O75150
Altername:	BRE1B;RBP95;STARING
Source:	Rabbit
Isotype:	lgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Background:	The protein encoded by this gene contains a RING finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein was reported to interact with the tumor suppressor protein RB1. Studies of the rat counterpart suggested that this protein may function as an E3 ubiquitin-protein ligase, and facilitate the ubiquitination and degradation of syntaxin 1, which is an essential component of the neurotransmitter release machinery. Multiple alternatively

## For Research Use Only

## Order: order@enogene.com Support: service@enogene.com Web: www.enogene.com

	spliced transcript variants encoding different isoforms have been found for this gene.
Dilution:	WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.