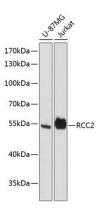
## **RCC2** Rabbit Polyclonal Antibody

## CAB13105



Product Information	Protein Background
Size:	The protein encoded by this gene is a guanine exchange factor that is active on RalA, a small
20uL, 50uL, 100uL, 200uL	GTPase. The encoded protein and RalA are both essential for proper kinetochore-microtubul function in early mitosis. This protein has been shown to be a biomarker for colorectal cancer
Observed MW:	Immunogen information
55kDa	
Calculated MW:	<b>Gene ID:</b> 55920
56kDa	Uniprot
Applications:	Q9P258
WB	
Reactivity:	<b>Synonyms:</b> RCC2; TD-60
Human	
	Immunogen:
Antibody Information	Recombinant fusion protein containing a sequence corresponding to amino acids 323-522 of human RCC2 (NP_001129676.1).
<b>Recommended dilutions:</b> WB 1:500 - 1:2000	
	Storage:
<b>Source:</b> Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype:	
lgG	

**Purification:** Affinity purification



Western blot analysis of extracts of various cell lines, using RCC2 antibody (CAB13105) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.