## AssayGenie 🗳

## CAB6837

## **Product Information** Product SKU: CAB6837 Gene ID: 5435 Size: 20uL, 100uL Clone No: **Host Species:** Rabbit Reactivity: Human,Rat **Additional Information Observed MW**: 14kDa Conjugate: Unconjugated Calculated MW: 14kDa lgG **Isotype:**

## **Immunogen Information**

 Background:
 This gene encodes the sixth largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. In yeast, this polymerase subunit, in combination with at least two other subunits, forms a structure that stabilizes the transcribing polymerase on the DNA template. Alternative splicing results in multiple transcript variants.

| Recommended Dilution: | WB,1:500 - 1:2000                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------|
| Synonyms:             | RPB6; POLRF; RPC15; RPABC2; RPB14.4; HRBP14.4; RPABC14.4; POLR2F                                                   |
| Purifcation Method:   | Affinity purification                                                                                              |
| Immunogen:            | Recombinant fusion protein containing a sequence corresponding to amino acids 1-127 of human POLR2F (NP_068809.1). |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.                   |