## AssayGenie 🗳

## CAB10591

Product Information							
Product SKU:	CAB10591	Gene ID:	58477		<b>Size</b> :	20uL, 100uL	
Clone No:	-	Host Species:	Rabbit		<b>Reactivity</b> :	Human, Mouse, Rat	
Additional Information							
Observed MW:	30kDa		Conjugate:	Unconjugated			
Calculated MW	: 30kDa		lsotype:	IgG			

## **Immunogen Information**

Background:	The protein encoded by this gene has similarity to mouse protein which is a subunit of the signal recognition particle receptor (SR). This subunit is a transmembrane GTPase belonging to the GTPase superfamily. It anchors alpha subunit, a peripheral membrane GTPase, to the ER membrane. SR is required for the cotranslational targeting of both secretory and membrane proteins to the ER membrane.
Recommended Dilution:	WB,1:1000 - 1:2000 IF/ICC,1:50 - 1:200
Synonyms:	APMCF1; SR-beta; SRPRB
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 57-271 of human SRPRB (NP_067026.3).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.