## **CAB3737**



## **Product Information**

Product SKU:	CAB3737	Gene ID:	381		Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit		Reactivity	Human, Mouse, Rat		
Additional Information								
Observed MW:	16kDa		Conjugate:	Unconjugate	d			
Calculated MW	: 21kDa		lsotype:	lgG				

## **Immunogen Information**

Background:	This gene is a member of the human ADP-ribosylation factor (ARF) gene family. These genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The gene products include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2, and ARF3), class II (ARF4 and ARF5) and class III (ARF6). The members of each class share a common gene organization.
Recommended Dilution:	WB,1:1000 - 1:2000
Synonyms:	ARF5
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ARF5 (NP_001653.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.