

CAB7137

Product Information

Product SKU:	CAB7137	Gene ID:	80142		Size:	20uL, 100uL	
Clone No:	-	Host Species:	Rabbit		Reactivity :	Human, Mouse, Rat	
Additional Information							
Observed MW:	35kDa		Conjugate:	Unconjugated	ł		
Calculated MW	: 42kDa		lsotype:	lgG			

Immunogen Information

 Background:
 The protein encoded by this gene is a membrane-associated prostaglandin E synthase, which catalyzes

 the conversion of prostaglandin H2 to prostaglandin E2. This protein also has been shown to activate

 the transcription regulated by a gamma-interferon-activated transcription element (GATE). Multiple

 transcript variants have been found for this gene.

Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:100
Synonyms:	GBF1; GBF-1; PGES2; C9orf15; mPGES-2; PTGES2
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 88-377 of human PTGES2 (NP_079348.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.