

## CAB15781

## **Product Information**

Product SKU:	CAB15781	Gene ID:	10513	Size:	20uL, 100uL		
Clone No:	-	Host Species:	Rabbit	<b>Reactivity</b> :	Human, Mouse, Rat		
Additional Information							

Observed MW:	67kDa,71kDa,80kDa	Conjugate:	Unconjugated
Calculated MW:	67kDa	lsotype:	lgG

## **Immunogen Information**

Background:	The protein encoded by this gene interacts with microtubules and is functionally associated with beta- amyloid precursor protein transport and/or processing. The beta-amyloid precursor protein is a cell surface protein with signal-transducing properties, and it is thought to play a role in the pathogenesis of Alzheimer's disease. The encoded protein may be involved in regulating cell death. This gene has been found to be highly expressed in breast cancer. Alternative splicing results in multiple transcript variants.
Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	PAT1; APP-BP2; HS.84084; APPBP2
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 386-585 of human APPBP2 (NP_006371.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.