

CABP0552

Product Information									
Product SKU:	CABP0552	Gene ID:	3667	Siz	e:	20uL, 100uL			
Clone No:	-	Host Species:	Rabbit	Rea	activity	Human,Mouse,Rat			
Additional Information									
Observed MW:	180kDa		Conjugate:	Unconjugated					
Calculated MW	: 132kDa		lsotype:	IgG					

Immunogen Information

 Background:
 This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance.

Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	HIRS-1; Phospho-IRS1-S307(Human Specific)
Purifcation Method:	Affinity purification
Immunogen:	A synthetic phosphorylated peptide around S307 of human IRS1 (NP_005535.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.