

CABP0181

Product Information

Product SKU:	CABP0181	Gene ID:	3667	Size:	100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	180kDa	Conjugate:	Unconjugated
Calculated MW:	132kDa	Isotype:	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 - 1:2000
Synonyms:	HIRS-1; Phospho-IRS1-S312
Purification Method:	Affinity purification
Immunogen:	A phospho specific peptide corresponding to residues surrounding S312 of human IRS1
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.