

CABP0551

Product Information

Product SKU: CABP0551	Gene ID: 3667	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Human

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, 1:100 - 1:500

Synonyms: HIRS-1; Phospho-IRS1-S636/639

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S636 & S639 of human IRS1 (NP_005535.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.