

Insulin Receptor beta antibody [HL3132]

Cat. No. GTX640624

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 95 (mature form), 220 (Pro-form) kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Insulin Receptor beta.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

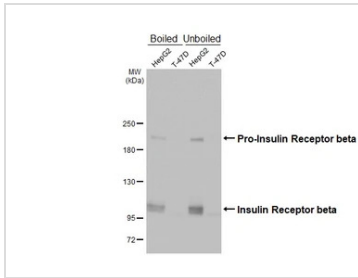
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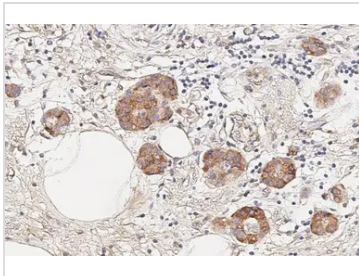
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DATA IMAGES



GTX640624 WB Image

Boiled and unboiled various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with Insulin Receptor beta antibody [HL3132] (GTX640624) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

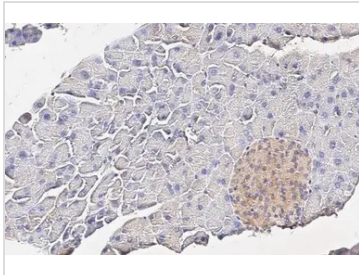


GTX640624 IHC-P Image

Insulin Receptor antibody [HL3132] detects Insulin Receptor protein by immunohistochemical analysis. Sample: Paraffin-embedded human pancreatic cancer.

Insulin Receptor stained by Insulin Receptor antibody [HL3132] (GTX640624) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX640624 IHC-P Image

Insulin Receptor antibody [HL3132] detects Insulin Receptor protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse pancreas.

Insulin Receptor stained by Insulin Receptor antibody [HL3132] (GTX640624) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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