



E11-0493B

Catalog Number: E11-0493B

Concentration: 1mg/ml

Swiss-Prot No.: P06213

Other Names: CD220 antigen, EC 2.7.10.1, IR, insulin receptor, kinase InsR

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human IR.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: IR antibody detects endogenous levels of total IR protein.

Reactivity: Human (Identities = 100%, Positives = 100%)

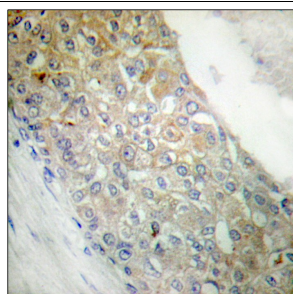
Applications: IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:1000

References:

[Ebina Y., Cell 40:747-758\(1985\).](#)

[Ullrich A., Nature 313:756-761\(1985\).](#)

[Seino S., Diabetes 39:123-128\(1990\).](#)

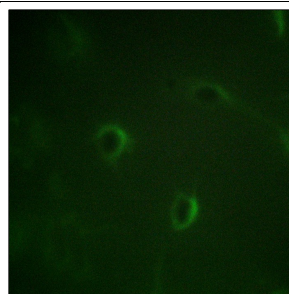
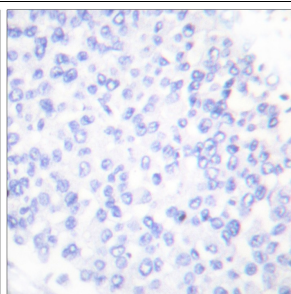


Peptide

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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using IR antibody.



Peptide

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+

Immunofluorescence analysis of HuvEc cells, using IR antibody.

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