

Manufacturer/Supplier:

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Product name: Rabbit anti-IGF1 Receptor (pY1161) Antibody

Catalog: DL92484A

Synonyms: IGF1R; Insulin-like growth factor 1 receptor;
Insulin-like growth factor I receptor; IGF-I receptor;
CD221; INSR; Insulin receptor; IR; CD220

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human IGF1 Receptor (pY1161). The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Application: WB, IHC, IF/IC, IP

Human, Mouse, Rat, Bovine, Chicken, Zebrafish

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -
1/500), IP (1/10 - 1/100)

Entrez Gene: 26395; 26396/170851; 58960

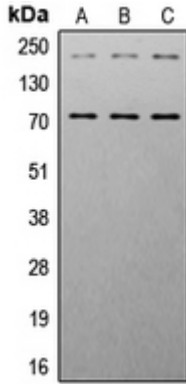
SwissProt: Q02750; P36507/P31938; Q63932/Q01986; P36506

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of MKK1/2 (pS222/226) expression in HeLa EGF-treated (A), K562 (B) whole cell lysates.

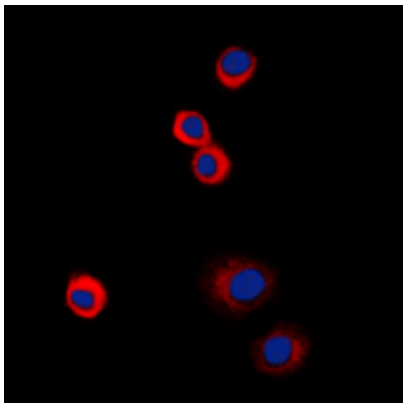


IHC description:

Immunohistochemical analysis of MKK1/2 (pS222/226) staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of MKK1/2 (pS222/226) staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the prim



IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.