Product Datasheet

Anti-IGF1 Receptor Rabbit pAb

WL05673

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-IGF1 Receptor Rabbit pAb

Source Rabbit

Species reactivity Human, Mouse, Rat

Tested applications WB 1:500-1:1000

> IHC 1:200

Pack size 50/100/200/500/1000µl

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

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml Storage buffer

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background This receptor binds insulin-like growth factor with a high affinity. It has

> tyrosine kinase activity. The insulin-like growth factor I receptor plays a critical role in transformation events. Cleavage of the precursor generates alpha and beta subunits. It is highly overexpressed in most malignant tissues where it functions as an anti-apoptotic agent by enhancing cell

survival.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of IGF1 Receptor.

Purification Polyclonal antibody was purified by immunogen affinity chromatography.

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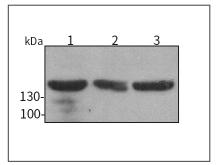


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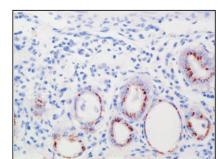
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Product Images



Western blot-Anti-IGF1 Receptor pAb

Lane 1: Human HCT116 cell lysate Lane 2: Human MDA-MB-231 cell lysate Lane 3: Human Hela cell lysate All lanes: Anti-ALK at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 156 kDa Observed band size:100-156 kDa



Immunohistochemistry-Anti-IGF1 Receptor pAb

Immunohistochemical analysis of paraffin-embedded mouse colon using anti-IGF1 Receptor Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

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