

Rabbit Anti-Multispecies IGF2 Affinity Purified pAb

Catalog No. PAAL1 **Quantity**: 50 μg

Alternate Names: Insulin-like Growth Factor-2, INSIGF, MSA, somatomedin A

Description: Rabbit Anti-Multispecies Insulin-like Growth Factor-2 polyclonal antibody.

Specificity: Rat IGF2

Host: Rabbit

Immunogen: Recombinant human IGF2-ovalbumin conjugate

Formulation: Lyophilized from PBS

Purification: IGF2 affinity column

Reconstitution: Centrifuge vial prior to opening. Reconstitute in 500 µl sterile water (a 1:10 dilution).

Cross-Reactivity: Recognizes rat, human, mouse, and chicken IGF2; reacts 20% with human IGF1 but

shows no cross-reactivity with rat IGF1.

Applications: Western Blot

Immunohistochemistry in rat tissues

Application Notes: For Western Blot use a working dilution of 1:1,000.

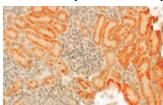
For Immunohistochemistry in rat tissues use a working dilution of 1:100.

The optimal concentration should be determined by the user for each specific application.

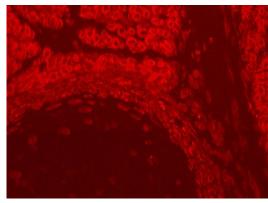
Storage & Stability: Lyophilized antibody is stable for 2 years at 2-4°C. Store reconstituted antibody in

working aliquots at -20°C. Avoid repeated freeze-thaw cycles.

IGF2 in embryonic rat kidney



IGF2 in embryonic rat rib



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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