

**Product:**           **Anti-human Insulin-Like Growth Factor II (IGF-II)**

**Catalog #:**       **13-1054**

**Amount:**         **50 µg**

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**CATEGORY:**                               **Mouse monoclonal**  
**CLONE DETERMINATION:** W3               D9-1  
**IMMUNOGLOBULIN CLASS:** Ig           G1  
**IMMUNOGEN:**                               human alpha globulin conjugate to IGF-II  
**ANTIGEN RECOGNIZED IN**  
**SPECIES :**                                   human specific  
**FORM OF ANTIBODY:**                   Purified, SpASS  
**CONCENTRATION:**                       0.52 mg/ml  
**APPLICATION:**                           RIA  
  A  
  IRMA  
  Im  
  munohistochemistry  
**SPECIFICITY:**                           IGF-II                   100%  
  IGF-I                   <0.01%  
  Insulin:           <0.01%  
**WORKING DILUTION:**                   1:500 in RIA or ELISA  
  1:20 to 1:50 in Immunohistochemistry  
**MYELOMA/FUSION PARTNERS:**       Myeloma P-3NS 1/1-Ag 4  
**PRESERVATION:**                       0.1% Sodium Azide  
**STORAGE:**                               2-8°C for immediate use, or at -20°C (aliquot)  
  Avoid repeated freezing & thawing

**RECOMMENDATION:**                    Centrifuge the vial (low speed) before use,  
  to ensure the total recovery of entire volume

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