

## Product datasheet for **TA399877**

### **HNF1B Mouse Monoclonal Antibody [Clone ID: 11A1]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	11A1
<b>Applications:</b>	ELISA, IHC, WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1, kappa
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	The original antibody was generated by immunizing mice with recombinant protein HNF1beta.
<b>Specificity:</b>	<p>The original antibody is specific for HNF1beta. HNF1 beta binds to specific regions of DNA and regulates the activity of other genes.</p> <p>The antibody specifically detected HNF1 beta protein in Western blot analysis. The antibody 11A1 and the commercial antibody TA347 were used to stain clear cell renal cell carcinoma and ovarian clear cell carcinoma. Results showed the antibody specificity is comparable to the commercial antibody. Further, the sensitivity of the antibody 11A1 was higher than the commercial antibody (CN113087794A).</p>
<b>Formulation:</b>	PBS with 0.02% Proclin 300.
<b>Concentration:</b>	lot specific
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
<b>Database Link:</b>	<a href="#">P35680</a>
<b>Synonyms:</b>	CGMCCNO 20765; Hepatocyte nuclear factor 1-beta; HNF-1-beta; HNF-1B; HNF1β; Homeoprotein LFB3; TA347; TCF-2; Transcription factor 2; Variant hepatic nuclear factor 1; vHNF1



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