

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

#### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

#### SZABO-SCANDIC HandelsgmbH

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Anti-HNF1beta [11A1] Bulk Size, 1 mg, Ab03313-10.3-BT View online

## Anti-HNF1beta [11A1] Bulk Size Ab03313-10.3-BT

This antibody was created using our proprietary Fc Silent<sup>™</sup> engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Fc Silent<sup>™</sup>, Kappa

Clone Number: 11A1

**Alternative Name(s) of Target:** HNF1β; CGMCCNO 20765; TA347; Hepatocyte nuclear factor 1-beta; HNF-1-beta; HNF-1B; Homeoprotein LFB3; Transcription factor 2; TCF-2; Variant hepatic nuclear factor 1; vHNF1

UniProt Accession Number of Target Protein: P35680

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Human

**Immunogen:** The original antibody was generated by immunizing mice with recombinant protein HNF1beta.

**Specificity:** The original antibody is specific for HNF1beta. HNF1 beta binds to specific regions of DNA and regulates the activity of other genes.

**Application Notes:** 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).

Antibody First Published in: PMID: Note on publication:

### **Product Form**

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C. **Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.