







## FOXA2 (DGR11787) Rabbit mAb

db15909 Package : 10μL 20μL 50μL 100μL

Product Name: FOXA2 (DGR11787) Rabbit mAb

Cat.No.: db15909

**Synonyms**: HNF3B; TCF3B **Application**: WB, ICC/IF **Reactivity**: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte

nuclear factors are transcriptional activators for liver-specific genes such as albumin and

transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver. This gene has been linked to sporadic cases of maturity-onset diabetes of the young. Transcript variants

encoding different isoforms have been identified for this gene. [provided by RefSeq, Oct 2008]

**Immunogen** A synthetic peptide of human FOXA2

**Gene ID** 3170

Swiss Prot Q9Y261

Synonyms HNF3B; TCF3B

Reactivity Human, Mouse, Rat

**Application** WB, ICC/IF

Recommended dilution WB: 1:1000

ICC/IF: 1:200-1:500

Calculated MW 48 kDa

Observed MW 50 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR11787

**Isotype** IgG

Purity Affinity Purification



## For Research Use Only

| _  |     | 4.0    |
|----|-----|--------|
| Co | nıu | gation |

Un-conjugated

## **Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Western blot analysis of extracts from SW480 cells using db15909 at 1:1000.

SW480

kDa 250 -

150 -

100 -

75 -

50 -

37 -

25 -20 -

15 -10 -

**Product Datasheet**