German Research Products - GRP GmbH

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Product Datasheet

FOXA1 antibody GRP6

Description This gene encodes a member of the forkhead class of

DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts 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.

[provided by RefSeq]

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested Applications ChIP, ICC, IF, IHC-P, IP, WB

Immunogen Carrier-protein conjugated synthetic peptide encompassing a

sequence within the C-terminus region of human FOXA1. The

exact sequence is proprietary.

Liquid: 1XPBS, 20% Glycerol (pH7). 0.01% Thimerosal was added Form/Appearance

as a preservative.

Concentration 1 mg/ml

Store as concentrated solution. Centrifuge briefly prior to open invial. For short-term storage (1-2 weeks), store at 4° C. For Storage

long-term storage, aliquot and store at -20°C or below. Avoid

multiple freeze-thaw cycles.

Note For research use only.

Isotype IgG

Clonality Polyclonal

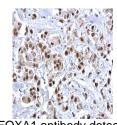
Purity Purified by antigen-affinity chromatography.

Uniprot ID P55317

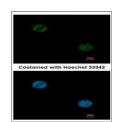
Entrez 3169

WB: 1:500-1:3000,ICC: 1:100-1:1000,IHC-P: 1:100-1:1000,IP: **Dilution Range**

1:100-1:500



FOXA1 antibody detects FOXA1 protein at nucleus on human breast carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. FOXA1 antibody (GRP458) dilution: 1:500.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using FOXA1(GRP458) antibody at 1:1000 dilution.