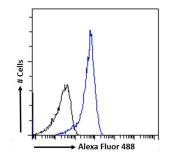
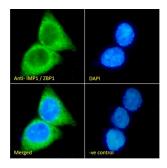


## Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody

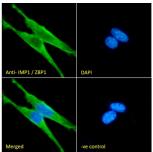
Catalogue No.:abx430069



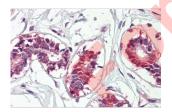
Flow cytometry analysis of HepG2 cells (blue line), using Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody (10 ug/ml) followed by secondary antibody conjugated to Alexa Fluor 488 (1ug/ml). Non-specific Goat IgG (black line) was used as a negative control.



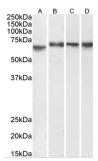
IF analysis of HepG2 cells, using Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody (10 ug/ml) followed by secondary antibody conjugated to Alexa Fluor 488 (2ug/ml). DAPI was used for nuclear staining. Non-specific Goat IgG antibody was used as a negative control (10 ug/ml).



IF analysis of NIH3T3 cells, using Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody (10 ug/ml) followed by secondary antibody conjugated to Alexa Fluor 488 (2ug/ml). DAPI was used for nuclear staining. Non-specific Goat IgG antibody was used as a negative control (10 ug/ml).



IHC-P analysis of Human Breast tissue, using Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody (3.75 µg/ml).



WB analysis of Caco-2 (A), K562 (B), nuclear HepG2 (C) and nuclear NIH3T3 (D) cell lysates, using Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1) Antibody.

## **Datasheet**

Version: 2.0.0 Revision date: 28 Aug 2025



IGF2BP1/IMP1 Antibody is a Goat Polyclonal antibody against IGF2BP1/IMP1.

Target: Insulin Like Growth Factor 2 mRNA Binding Protein 1 (IGF2BP1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: abx616262 - Internal region: C-EKVFAEHKISYSGQ

Isotype: IgG

Form: Liquid

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Gene Symbol: IGF2BP1

GenelD: <u>10642</u> <u>140486</u> <u>303477</u>

NCBI Accession: NP\_006537.3, NP\_001153895.1

**Buffer:** Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

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