

IGFBP2 antibody

Cat. No. GTX128977

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human IGFBP2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

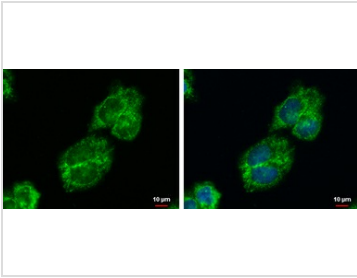
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DATA IMAGES



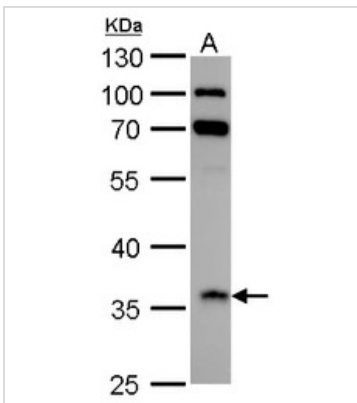
GTx128977 ICC/IF Image

IGFBP2 antibody detects IGFBP2 protein at cytoplasm by immunofluorescent analysis.

Sample: Huh-7 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: IGFBP2 protein stained by IGFBP2 antibody (GTx128977) diluted at 1:500.

Blue: Hoechst 33342 staining.



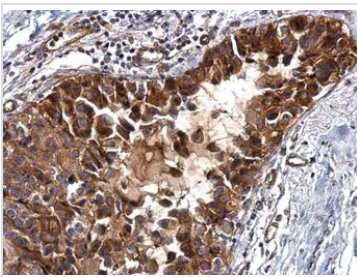
GTx128977 WB Image

IGFBP2 antibody detects IGFBP2 protein by western blot analysis.

A. 30 µg SK-N-AS whole cell lysate/extract

10 % SDS-PAGE

IGFBP2 antibody (GTx128977) dilution: 1:1000



GTx128977 IHC-P Image

IGFBP2 antibody detects IGFBP2 protein at cytosol on human breast carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

IGFBP2 antibody (GTx128977) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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