IGFBP4 antibody

Catalog No: #38333

Package Size: #38333-1 50ul #38333-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

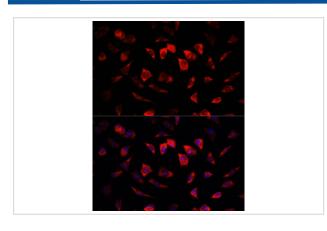
Description

pH 7.4, 150mM NaCl, 0.02%

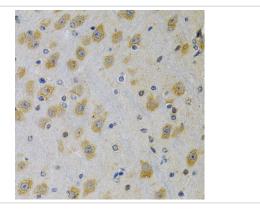
Application Details

WB 1:500 - 1:2000IHC 1:50 - 1:100IF 1:50 - 1:200

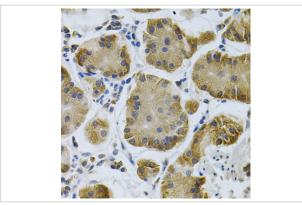
Images



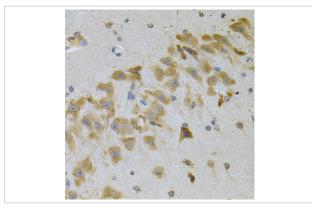
Immunofluorescence analysis of L929 cells using IGFBP4 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



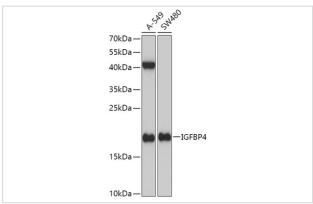
Immunohistochemistry of paraffin-embedded rat brain using IGFBP4 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using IGFBP4 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using IGFBP4 antibody at dilution of 1:100 (40x lens).



Western blot analysis of extracts of various cell lines, using IGFBP4 antibody at 1:1000 dilution.

Background

This gene is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a thyroglobulin type-I domain. The protein binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma in both glycosylated and non-glycosylated forms. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.
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