

Anti-IGFBP3 antibody (120-200) (STJ93651)

STJ93651

GENERAL INFORMATION

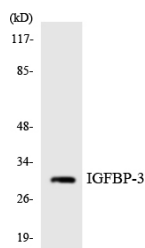
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Insulin-Like Growth Factor-Binding Protein 3 (120-200) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

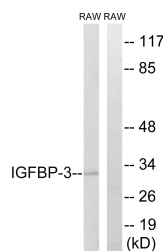
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

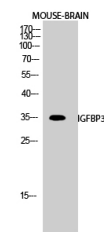
Gene ID	3486
Gene Symbol	IGFBP3
Uniprot ID	IBP3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human IGFBP-3 at amino acid range 151-200
Immunogen Region	120-200
Specificity	IGFBP3 polyclonal antibody (Insulin-Like Growth Factor-Binding Protein 3) binds to endogenous Insulin-Like Growth Factor-Binding Protein 3 at the amino acid region 120-200.
Immunogen Sequence	



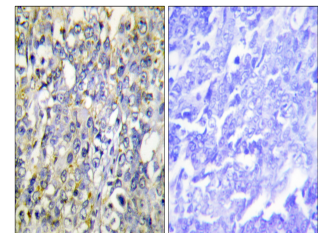
Western blot analysis of the lysates from HT-29 cells using IGFBP-3 antibody.



Western blot analysis of lysates from RAW246.7 cells, using IGFBP-3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of mouse brain cells using IGFBP3 Polyclonal Antibody diluted at 1: 500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using IGFBP-3 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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