

eIF4B (phospho Ser422) antibody

Cat. No. GTX79088

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW 69 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human eIF4B around the phosphorylation site of Serine 422 (T-G-Sp-E-S).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
Conjugation	Unconjugated

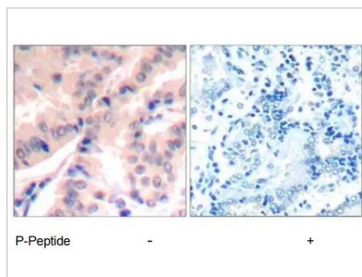
Note

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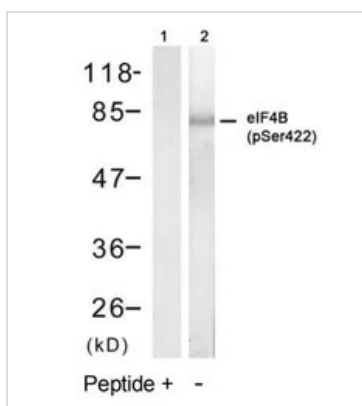
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DATA IMAGES

GTX79088 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTX79088 eIF4B (phospho Ser422) antibody.


GTX79088 WB Image

WB analysis of HeLa cell lysate using GTX79088 eIF4B (phospho Ser422) antibody.



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