

CSK antibody

Cat. No. GTX74502

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
IHC-P	0.1-0.3µg/ml
ELISA	>1/32,000

Note : This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. TRIS/EDTA buffer pH 9.0 is recommended for this purpose.

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Product Note This antibody recognizes an epitope within the C-terminal region of CSK (c-src tyrosine kinase).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence EQLEHIKTHELHL corresponding to the C-terminal region of CSK (NP_004374.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



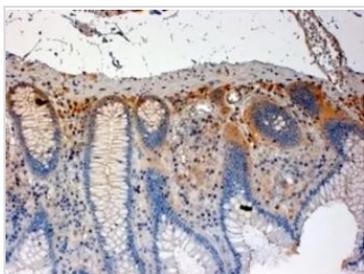
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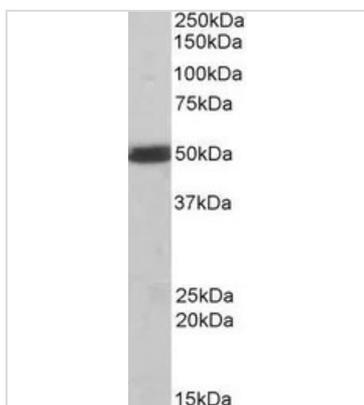
Note

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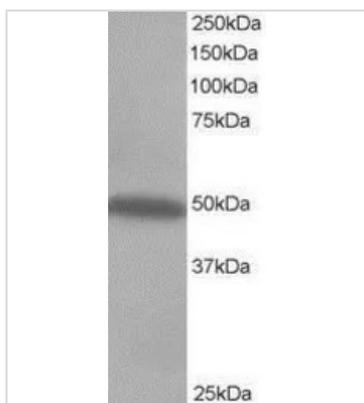
DATA IMAGES

**GTX74502 IHC-P Image**

IHC-P analysis of human colon tissue using GTX74502 CSK antibody. Antigen retrieval using citrate buffer at pH6.0.

**GTX74502 WB Image**

WB analysis of mouse spleen tissue lysate using GTX74502 CSK antibody at 1 µg/ml

**GTX74502 WB Image**

WB analysis of Jurkat cell lysate using GTX74502 CSK antibody at 0.5µg/ml



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