

Anti-CSK antibody (188-450) (STJ11102784)

STJ11102784

GENERAL INFORMATION

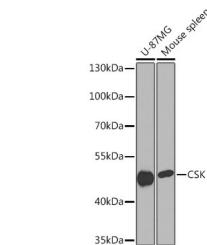
Product Type Primary antibodies
Short Description
Applications WB/IHC-P/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

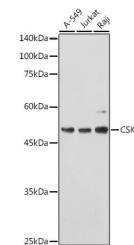
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000
Range IHC-P:1:50-1:200
 IF/ICC:1:50-1:200
 ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction

TARGET INFORMATION

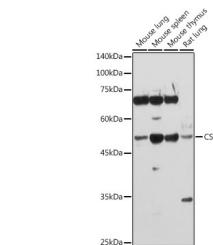
Gene ID 1445
Gene Symbol CSK
Uniprot ID CSK_HUMAN
Immunogen
Immunogen 188-450
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 188-450 of human CSK (NP_004374.1).
Immunogen WALNMKELKLLQTIGKGEFG DVMLGDYRGNKVAVKC1KND ATAQAFLAEASVMTQLRHSN LVQLLGVIVEKGGLYIVTE
Sequence YMAKGSSLVDYLSRGRSVLG GDCLLKFSLDLVCEAMEYLEG NNFVHRDLAARNVLVSEDNV AKVSDFGLTKEASSTQDTGK LPVKWTAPEALREKKFSTKS DVWSFGILLWEIYSFGRVPPY PRIPLKDVPVPRVEKGYKMDA PDGCPPAVYEVMKNCWLD



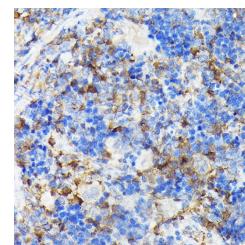
Western blot analysis of extracts of various cell lines, using CSK rabbit polyclonal antibody (STJ11102784) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lanes/proteins: 25 μ g per lane. Blocking buffer: 3% non-fat dry milk in TBS-T. Detection: ECL Basic Kit. Exposure time: 90s.



Western blot analysis of extracts of various cell lines, using CSK antibody (STJ11102784) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lanes/proteins: 25 μ g per lane. Blocking buffer: 3% non-fat dry milk in TBS-T. Detection: ECL Basic Kit. Exposure time: 60s.



Western blot analysis of extracts of various cell lines, using CSK antibody (STJ11102784) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lanes/proteins: 25 μ g per lane. Blocking buffer: 3% non-fat dry milk in TBS-T. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry analysis of paraffin-embedded rat spleen using CSK rabbit polyclonal antibody (STJ11102784) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.