Anti-FASTKD2 antibody (51-150 aa) (STJ11107043)

STJ11107043

GENERAL INFORMATION

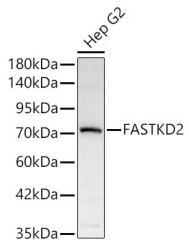
Product Type Primary antibodies
Short Description
Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

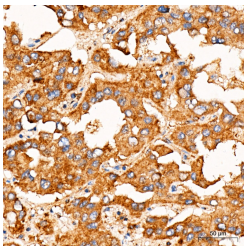
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000
IHC-P:1:100-1:500
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Instruction

TARGET INFORMATION

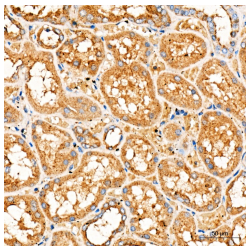
Gene ID 22868
Gene Symbol FASTKD2
Uniprot ID FAKD2_HUMAN
Immunogen
Immunogen Region 51-150 aa
Specificity A synthetic peptide corresponding to a sequence within amino acids 51-150 of human FASTKD2 (NP_055744.2).
Immunogen Sequence PKIVHSNWNILNNFHNRMQS TDIIRYLFQDAFIFKSDVGF QTKGISTLTALRIERLLYAK RLFFDSKQSLVPVDKSDDEL KKVNLNHEVSNEDVLTKETK



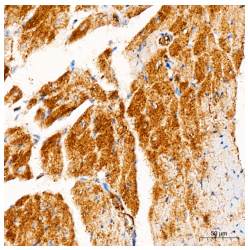
Western blot analysis of lysates from Hep G2 cells usingÂ FASTKD2 Rabbit pAb (STJ11107043) at1:1000 dilution.
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
Lysates/proteins: 25Â Mu g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection:ECL Basic Kit
Exposuretime:1s.



Immunohistochemistry analysis ofÂ FASTKD2 in paraffin-embeddedÂ Human liver cancer tissue usingÂ FASTKD2 Rabbit pAbÂ (STJ11107043) at a dilution of 1:500 (40x lens). Â High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.



Immunohistochemistry analysis ofÂ FASTKD2 in paraffin-embeddedÂ Human kidney tissue usingÂ FASTKD2 Rabbit pAbÂ (STJ11107043) at a dilution of 1:500 (40x lens). Â High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.



Immunohistochemistry analysis ofÂ FASTKD2 in paraffin-embeddedÂ Mouse heart tissue usingÂ FASTKD2 Rabbit pAbÂ (STJ11107043) at a dilution of 1:500 (40x lens). Â High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.

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