

Anti-Human FASTKD2 Polyclonal Antibody

Summary

Catalog No. PHK41001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human FASTKD2 (Lys471-Ser695).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

KIAA0971, FAST kinase domain-containing protein 2, mitochondrial, **Target**

FASTKD2

Purification Purified by antigen affinity column.

Accession Q9NYY8

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

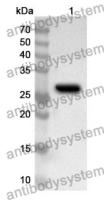
the date of receipt.

Note For research use only.

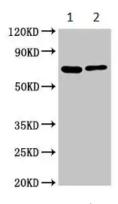
Data Image



Recombinant Proteins & Antibodies



WESTERN-BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FASTKD2 antibody (PHK41001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 28 kDa Observed MW: 28 kDa

Various lysates were subjected to SDS PAGE followed by western blot with FASTKD2 antibody (PHK41001) at 1 µg/ml.

Lane 1: Rat heart Lane 2: Mouse heart

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 75 kDa Observed MW: 75 kDa

Immunohistochemical analysis of human cervical cancer stained for FASTKD2 with PHK41001.

