

Anti-Human HBP1 Polyclonal Antibody

Summary

Catalog No. PHA89701

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 HBP1 (Arg220-Ser311).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

HMG box transcription factor 1, HMG box-containing protein 1, High **Target**

mobility group box transcription factor 1, HBP1

Purification Purified by antigen affinity column.

Accession O60381

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

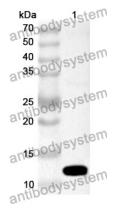
the date of receipt.

Note For research use only.

Data Image



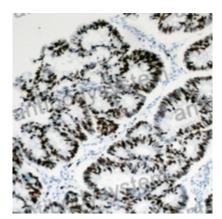
Recombinant Proteins & Antibodies



WESTERN-BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HBP1 antibody (PHA89701) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 13 kDa Observed MW: 13 kDa

Various lysates were subjected to SDS PAGE followed by western blot with HBP1 antibody (PHA89701) at 1 μ g/ml.

Lane 1: Mouse intestine

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

Predict MW: 58 kDa Observed MW: 58 kDa

Immunohistochemical analysis of human colon cancer tissue stained for HBP1 with PHA89701.