

HBP1 (phospho Ser402) Polyclonal Antibody

Catalog_no: AP0366

Applications: WB,IHC-p,ELISA

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: HBP1

Protein_name: HMG box-containing protein 1

Humangene_id 26959

Humanswissprot 060381

_no:

The antiserum was produced against synthesized peptide derived from human HBP1 Immunogen:

around the phosphorylation site of Ser402. AA range:371-420

Phospho-HBP1 (S402) Polyclonal Antibody detects endogenous levels of HBP1 protein Specificity:

only when phosphorylated at S402.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not

yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

HBP1; HMG box-containing protein 1; HMG box transcription factor 1; High mobility Other name:

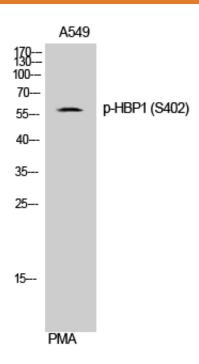
group box transcription factor 1

Molecular

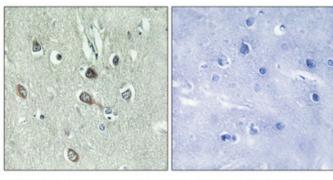
Weight:

58KD

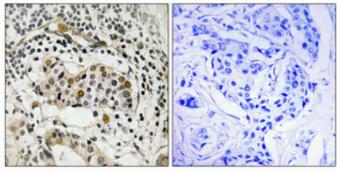
Product Images



Western Blot analysis of A549 cells using Phospho-HBP1 (S402) Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.