

Anti-HBP1 antibody (400-480 C-Term) (STJ93468)

STJ93468

GENERAL INFORMATION

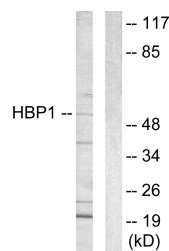
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Hmg Box-Containing Protein 1 (400-480 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat, Monkey |

PRODUCT PROPERTIES

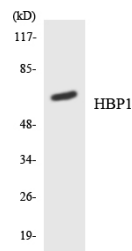
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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

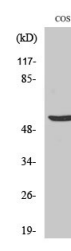
| | |
|---------------------------|---|
| Gene ID | 26959 |
| Gene Symbol | HBP1 |
| Uniprot ID | HBP1_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human HBP1 at amino acid range 431-480 |
| Immunogen Region | 400-480 C-Term |
| Specificity | HBP1 polyclonal antibody (Hmg Box-Containing Protein 1) binds to endogenous Hmg Box-Containing Protein 1 at the amino acid region 400-480 C-Term. |
| Immunogen Sequence | |



Western blot analysis of lysates from COS7 cells, using HBP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from 293 cells using HBP1 antibody.



Western blot analysis of various cells using HBP1 Polyclonal Antibody cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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