Elabscience®

HEBP1 Polyclonal Antibody

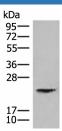
catalog number: E-AB-18070

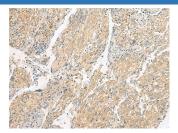
Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|--|
| Reactivity | Human |
| Immunogen | Synthetic peptide of human HEBP1 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen affinity purification |
| Conjugation | Unconjugated |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution |
| WB | 1:500-1:2000 |

нс 1:50-1:300

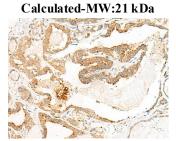
Data





Western blot analysis of Human kidney tissue lysate using HEBP1 Polyclonal Antibody at dilution of 1:750

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using HEBP1 Polyclonal Antibody at dilution of 1:60(×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using HEBP1 Polyclonal Antibody at dilution of $1:60(\times 200)$

| Preparation & Storage | |
|-----------------------|---|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the |
| | temperature recommended. |

Background

The full-length protein encoded by this gene is an intracellular tetrapyrrole-binding protein. This protein includes a natural chemoattractant peptide of 21 amino acids at the N-terminus, which is a natural ligand for formyl peptide receptor r-like receptor 2 (FPRL2) and promotes calcium mobilization and chemotaxis in monocytes and dendritic cells.

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