

HTATSF1 Polyclonal Antibody

catalog number: **E-AB-90636**

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

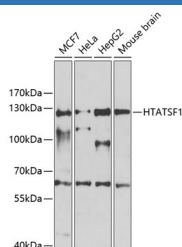
Description

| | |
|---------------------|------------------------------------------------------------------------------------|
| Reactivity | Human;Mouse;Rat |
| Immunogen | Recombinant fusion protein of human HTATSF1 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications

| | |
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| WB | 1:500-1:2000 |
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Data



Western blot analysis of extracts of various cell lines using HTATSF1 Polyclonal Antibody at 1:1000 dilution.

Observed-MV:130 kDa

Calculated-MV:85 kDa

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 protein encoded by this gene functions as a cofactor for the stimulation of transcriptional elongation by HIV-1 Tat, which binds to the HIV-1 promoter through Tat-TAR interaction. This protein may also serve as a dual-function factor to couple transcription and splicing and to facilitate their reciprocal activation. Alternatively spliced transcript variants have been found for this gene.

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