Product Datasheet

HTSF1 Antibody

Catalog No: DY1056 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP



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Information

UniProt ID: O43719

All Names: Former Catalog No. CY10056; HTATSF1; HTSF1; TAT SF1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 140kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50

Background

HIV TAT specific factor(a.k.a. HTATSF1, Tat-SF1 or HTSF1) is an 86 kDa general transcription factor that plays a role in the process of transcription elongation. However, in HIV-infected cells, this factor is upregulated by HIV Nef and gp120 and acts as a co-factor for the Tat-enhanced transcription of the HIV virus.



Western blot analysis of HTSF1 expression in Jurkat cell lysate.

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