

Datasheet for ABIN5702986 **anti-HTATSF1 antibody**



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Overview

Quantity:	100 µg
Target:	HTATSF1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTATSF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	HIV-1 Tat specific factor 1
Isotype:	IgG

Target Details

Target:	HTATSF1
Alternative Name:	HTATSF1 (HTATSF1 Products)
Background:	Synonyms: TATSF1 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.
Molecular Weight:	130-140 kDa

Target Details

Gene ID: 27336

UniProt: [O43719](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: HeLa cells were subjected to SDS PAGE followed by western blot with FNab04065(HTATSF1 Antibody) at dilution of 1:2000

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze / thaw cycles.

Storage: -20 °C

Expiry Date: 12 months