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Datasheet for ABIN762538

**anti-HLTF antibody (AA 201-300) (Biotin)**

## Overview

Quantity:	100 µL
Target:	HLTF
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLTF antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HLTF.
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	HLTF
Alternative Name:	HLTF ( <a href="#">HLTF Products</a> )
Background:	Synonyms: DNA-binding protein/plasminogen activator inhibitor 1 regulator, Helicase like

## Target Details

transcription factor, Helicase-like transcription factor, HIP116, HIP116A, HLTF 1, HLTF, HLTF\_HUMAN, HLTF1, p113, RING finger protein 80, RNF80, SMARC A3, SMARCA 3, SMARCA3, SNF2-like 3, SNF2L3, Sucrose nonfermenting protein 2 like 3, Sucrose nonfermenting protein 2-like 3, SWI/SNF related matrix associated actin dependent regulator of chromatin subfamily A member 3, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin a3, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 3, ZBU 1, ZBU1.

Background: Has both helicasee and E3 ubiquitin ligase activities. Possesses intrinsic ATP-dependent nucleosome-remodeling activity, This activity may be required for transcriptional activation or repression of specific target promoters (By similarity). These may include the SERPINE1 and HIV-1 promoters and the SV40 enhancer, to which this protein can bind directly. Plays a role in error-free postreplication repair (PRR) of damaged DNA and maintains genomic stability through acting as a ubiquitin ligase for 'Lys-63'-linked polyubiquitination of chromatin-bound PCNA.

Gene ID: 6596

## Application Details

Application Notes: IHC-P 1:200-400  
IHC-F 1:100-500

Restrictions: For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months